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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: INTERMOUNTAIN (REGION 8)

Fish and Wildlife Service

In Cooperation with the National and Regional Interagency Review Panels

U.S. Department of the Interior

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: INTERMOUNTAIN (REGION 8)

by

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for

National Wetlands Inventory
U.S. Fish and Wildlife Service

In cooperation with the National and Regional Interagency Review Panels:

U.S. Fish and Wildlife Service
U.S. Army Corps of Engineers
U.S. Environmental Protection Agency
U.S. Soil Conservation Service

U.S. Department of the Interior
Fish and Wildlife Service
Research and Development
Washington, DC 20240

DEDICATION

The National List of Plant Species That Occur in Wetlands is respectfully dedicated to Neil Hotchkiss and Francis M. Uhler, who made this work possible by their contributions to wetland botany and ecology. These two scientists focused their long and productive careers on the study of wetlands long before our current emphasis on wetland systems began. They aided in producing the Fish and Wildlife Service's first wetland classification system, developed initial lists and guidebooks to the wetland plants of the United States, and produced many studies on the ecology and management of wetlands and their value to wildlife. It is my sincere pleasure and humble gratitude to acknowledge the dependence of this current work on their long and untiring efforts.

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ACKNOWLEDGMENTS

The National List of Plant Species That Occur in Wetlands (hereafter referred to as the National List) is the result of the collective efforts of a large number of dedicated biologists. Special recognition and thanks are extended to the many people who contributed to the successful completion of this project. The National Wetlands Inventory, especially John Montanari and William Wilen, provided the funding and administrative support necessary for the development of the National List and coordination of the review effort.

The other Federal agencies, especially William Sipple, John Meagher, and Dave Davis of the Environmental Protection Agency, Robert Pierce, Richard Macomber, and Dana Sanders of the Corps of Engineers, and Billy Teels and Carl Thomas of the Soil Conservation Service, provided much needed funding to aid development of the Annotated National Wetland Plant Species Data Base and technical support through their agency biologists' participation in the review effort.

Special recognition and appreciation is extended to Lewis Cowardin who conceived the need for the National List, supervised the compilation of the initial draft list, and provided invaluable advice and direction during the initial phase of the project.

The contribution of the authors of the almost 300 regional and State floras and regional wetland manuals used in compiling the Annotated National Wetland Plant Species Data Base is gratefully acknowledged.

The development of the National List was greatly facilitated by the dedicated staff who contributed over 50 person years to compile the Annotated National Wetland Plant Species Data Base. This data base provided a solid information base from which the National List was derived. This staff included Karen E. Amidei, James G. Armstrong, Sheryl A. Brenner, Steven I. Candileri, Mark A. Charneski, Diana Fry, Thomas B. Gunter, Lillian A. Gustafson, Iris A. Kendall, Mary E. Klee, Annie L. Kosvanec, David R. Lindsey, Stephen Mortellaro, Kent A. Moyer, Laura E. Pittman, Donald R. Richardson, Richard N. Rowse, Angela F. Salem, Deana Ulmer, Sheri A. Ulrich, Sandra M. Upchurch, Diane Wallace, Debora L. Wegner, August M. Wooten and Kevin R. Youngberg. This landmark effort to collect much of the taxonomic and ecological information about wetland plants into a textual computer data base was a protracted and extremely tedious task. It was truly a pleasure to work with such a productive and conscientious group.

A special debt is owed to the regional ecologists who so generously gave of their time and experience in reviewing the lists. Their review helped to refine the information presented in the botanical manuals and in many cases provided the only and often best description of the ecology of many plant species. The

National List would not be as accurate and complete if it were not for the enormous amount of review so generously provided by the regional reviewers. State distributions and common names provided by John Kartesz from unpublished data bases allowed the production of accurate State lists and common name assignments for almost all species. The high quality and completeness of the National List is in large part due to the data provided by John Kartesz from the Biota of North America Program.

The composition and pleasing format of the lists is largely due to the computer skills of Jill Muhlenbruck and Gregor Auble of the National Ecology Research Center.

The contributions of the many National and regional review panel members is gratefully acknowledged. These biologists represented their agencies in a technically competent and thoroughly professional manner. The strength of the Regional lists and Indicator assignments is largely due to the diverse background of the review panel members and a firm desire by all to make the process work. The unswerving resolve and determination displayed by all the review panels to complete each phase of the task during the marathon regional review panel meetings was truly inspiring. Well over 200 weeks of staff time was contributed by the review panel members.

It has been a pleasure to coordinate this effort and to work so closely with so many dedicated and professional biologists. The credit and recognition for the completion of this task applies equally to all who contributed so much. As compiler, I must necessarily take the responsibility for any transcription errors which may have occurred during the production of this report. The extensive use of the National List has made the entire effort professionally satisfying for all who have contributed.

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INTRODUCTION

The National List of Plant Species That Occur in Wetlands (hereafter referred to as the National List) represents the combined efforts of many biologists over the last decade to define the wetland flora of the United States. The National List has undergone a number of revisions based on intensive review by regional ecologists. National, regional, and State lists are being distributed to provide users with the most current information. We welcome and encourage modification and improvement of the National List. Refinement of the National List will occur continually, reflecting increased knowledge in Indicator assignments, taxonomy, and geographic distribution. We anticipate that further refinement of the National List will lead to additional infra-specific and subregional Indicator assignments. Review documents and procedures are included with the National List to aid and encourage additional review (Appendix A). The U.S. Fish and Wildlife Service initially developed the National List in order to provide an appendix to the Classification of Wetlands and Deepwater Habitats of the United States (Cowardin et al. 1979) to assist in the field identification of wetlands. Plant species that occur in wetlands as used in the National List are defined as species that have demonstrated an ability (presumably because of morphological and/or physiological adaptations and/or reproductive strategies) to achieve maturity and reproduce in an environment where all or portions of the soil within the root zone become, periodically or continuously, saturated or inundated during the growing season (adapted from Huffman 1981). The development of the National List changed significantly when a cooperative review effort was established by the major Federal agencies involved in wetland identification and management. The utility of the National List goes far beyond a simple catalog of wetland plants. The Fish and Wildlife Service, in cooperation with North Carolina State University, has produced a weighted average procedure for using the wetland Indicator assignments of individual species to assist in determining the probability that a community is a wetland (Wentworth and Johnson 1986). This procedure is used by the Soil Conservation Service to aid in the determination of wetlands included under the conservation provisions of the Food Security Act of 1985. The Fish and Wildlife Service, Army Corps of Engineers, Environmental Protection Agency, and Soil Conservation Service use the National List to aid in identifying wetlands falling under their various wetland program responsibilities. Wetland identification manuals which incorporate the National List have recently been produced by the Corps of Engineers (Environmental Laboratory 1987) and the U.S. Environmental Protection Agency (Sipple 1988).

DEVELOPMENT OF CURRENT LIST

The Fish and Wildlife Service recognized that accessory lists of hydrophytes (plant species that occur in wetlands) and hydric soils would need to be developed to apply the wetland classification system accurately and consistently in the field. The scientific names of the plant species included in the major wetland plant lists and manuals were collected and merged into a single computerized list with those species on the National List of Scientific Plant Names (U.S. Department of Agriculture 1971) that had emergent, floating, or submergent life forms. This initial list of 1,626 species, completed in March 1976, was obviously incomplete, and was especially deficient in plant species from the western United States and the Alaska, Caribbean, and Hawaii regions. Dr. Donovan Correll, Fairchild Tropical Garden, Miami, Florida, reviewed this initial list in 1977 and suggested many additional species for inclusion. Dr. Correll's additions were combined with the initial list, and a draft list of 4,235 species was developed in 1977. This draft list, although plagued by problems of plant nomenclature and synonymy, was remarkably complete, considering the small amount of time which had been spent on its development.

Review and refinement of this draft list has continued since 1977. Initial tasks were to maintain and improve computer storage and retrieval of the draft list information, align the listed species with a national taxonomic treatment, and subdivide the species according to their fidelity to wetlands. The importance of the development of an accurate National List of Plant Species That Occur in Wetlands to the Federal community and the need to substantiate the occurrence of these plant species in wetlands from the botanical literature led the Fish and Wildlife Service to begin development of the Annotated National Wetland Plant Species Data Base. This textual data base documents the taxonomy, distribution, and ecology of each species based on a synthesis of almost 300 National and regional wetland plant and botanical manuals representing the major State and regional floras. Computer storage of the Annotated National Wetland Plant Species Data Base allowed for the efficient maintenance of the initial National List and creation of early draft regional subdivisions of the National List. Data collection for the Annotated National Wetland Plant Species Data Base for all plant species was completed in 1987, but incorporation of this information into a single data base on the National Wetlands Inventory minicomputer remains to be accomplished. The species data base is presently stored on a microcomputer. Information on the data base and preliminary species listings or data reports from the Annotated National Wetland Plant Species Data Base can be obtained from the National Wetlands Inventory, St. Petersburg, Florida.

The Soil Conservation Service, through a contract to the Smithsonian Institution, produced a revised National List of Scientific Plant Names in 1982 (U.S. Department of Agriculture 1982.) This national treatment provided a standard nomenclature for the National List of Plant Species That Occur in Wetlands,

supplied a listing of synonyms linked to the accepted names, and updated the regional distribution of each species. The Soil Conservation Service list was selected as the taxonomic standard in order to facilitate the eventual correlation of the National List of Plant Species That Occur in Wetlands with the Hydric Soils of the United States (U.S. Department of Agriculture 1987). Copies of the National List of Scientific Plant Names (1982) are available from the State offices of the Soil Conservation Service.

A wetland fidelity rating system was created during the initial development of the Annotated National Wetland Plant Species Data Base. Early coding of verbatim habitat from the botanical manuals for a wide variety of plant species indicated that an obvious separation of obligate (restricted to wetlands) and facultative (not restricted to wetlands) species could be made. Further refinement led to subdivision of the facultative category into three subcategories, with a range of percent occurrences in wetland versus nonwetland applied to each subcategory to enhance user understanding and consistent application.

The ecological information obtained from the botanical manuals during data collection for the development of the Annotated National Wetland Plant Species Data Base led to the identification and addition to the National List of many additional species for which at least one manual reported the species occurring in an obvious wetland site. The National List had increased as a result of this process to 5,244 species in 1982, 6,042 species in 1986, and presently is composed of 6,728 plant species.

REVIEW PANELS AND REVIEW PROCESS

The desire of the Federal agencies involved in wetland identification and delineation for a Federal list of plant species that Occur in Wetlands led to the suggestion by the Fish and Wildlife Service that a review process be established similar to that developed to review the Hydric Soils of the United States (U.S. Department of Agriculture 1987). In early 1983, the Fish and Wildlife Service formally requested that the Army Corps of Engineers, Environmental Protection Agency, and Soil Conservation Service participate cooperatively in an interagency review and development of a National List of Plant Species that Occur in Wetlands. Each agency nominated staff wetland ecologists with a strong background in wetland botany to a National Interagency Review Panel. Two organizational meetings were held in the summer of 1983 to determine the responsibilities and goals of the National and Regional Interagency Review Panels and the structure of the review process. The four Federal agencies also nominated staff wetland ecologists to represent them on each of the Regional Review Panels. Selection and appointment of the Regional Interagency Review Panel representatives was completed by each agency by the spring of 1984. All four agencies have been represented on most Review Panels, with some change in agency representatives occurring through the years.

Initial organizational meetings for all the conterminous United States Regional Interagency Review Panels were held in 1984. The regional review process was discussed, and review materials were developed. Potential reviewers, principally field botanists and ecologists associated with State and Federal agencies and universities, were identified for each region, and the responsibility for contacting the potential regional reviewers was partitioned among the Review Panel members. Regional reviewers were contacted during the summer and fall of 1984 to determine if they could review the list and return their review comments by the winter of 1984-85. Regional reviewers were sent the most current copy of the regional list (dated September 1982) during the summer and fall of 1984. The Regional review lists contained, for many species, a tentative Indicator assignment developed from the data collected for the Annotated National Wetland Plant Species Data Base. All the Regional Review Panels met during the spring of 1985 to consider the review provided by the regional ecologists. A total of 142 ecologists and botanists from across the country initially reviewed the 1982 lists. The number of reviewers varied from 10 to 30 per region. Regional reviewers assigned a wetland Indicator to as many species as possible, based upon their field experience, using Cowardin et al. (1979) for the definition of a wetland.

The Regional Interagency Review Panels examined the Indicator assignments suggested by each reviewer and any additional supporting documentation which reviewers provided. Each of the Regional Review Panel members independently synthesized the review received and developed a regional Indicator assignment

for each species based upon all the regional review and information gathered about the species. The tentative Indicator assignment developed from the Annotated National Wetland Plant Species Data Base often was regarded as the equivalent of a regional reviewer's assignment and was given the same status or weight in Review Panel deliberations. The Regional Review Panel collectively considered Indicator assignments for each species made by each agency panel member and, with each agency having one vote, attempted to achieve unanimous agreement on a Regional Indicator assignment. The plus (+) and minus (-) designations, specifying respectively the higher or lower part of the frequency range for a particular Indicator, were used by some Review Panels as a means of achieving interagency agreement. The number of reviewers for each species varied considerably, and each reviewer was generally given the same weight by a Review Panel. The number of reviewers commenting on individual species varied, depending on the distribution of the species across the region. Particular species ranged from 20 review comments to only a single review, and in some cases received no review. Review reflecting a wide range of suggested Indicators was received for some species. This broad range of suggested Indicators for these species was difficult to synthesize and blend into a single Indicator status. These species were given an NA (no agreement) assignment if the Review Panel could not reach a unanimous decision. Unreviewed species were assigned an NI (no indicator) assignment if the Review Panel had little or no information on which to base an Indicator status.

The National Review Panel met in July 1985 to review progress, to examine the Indicator assignments for consistency across regions, and to develop a procedure for the assignment of an Indicator to as many unassigned species as possible. National, regional, and State lists of plant species that Occur in Wetlands were produced in the spring of 1986, and were distributed widely.

The Regional Review Panels met during the summer and fall of 1986 to apply an Indicator assignment to as many remaining unassigned species as possible. The Review Panels principally relied on additional review received from former and new reviewers, the habitat information recorded in the Annotated National Wetland Plant Species Data Base, or examination of the habitat given in selected regional manuals if the Species Data Base information was not available, to assign a regional Indicator status. An asterisk (*) was assigned by the Regional Review Panels to Indicators derived from limited ecological information. The asterisk reflected a tentative assignment made with less confidence and data than the other Indicator assignments. Usually no review was received from regional ecologists for these asterisked species. A question mark (?) following a National Indicator denoted a tentative Indicator assignment assigned by the compiler and not confirmed by Regional Interagency Review Panel concurrence. The 1986 National Wetland Plant List - Regional Indicator Compilation (Reed 1986) reported the status of the review process.

The National Review Panel reexamined the review process and current list in 1986 and directed the Regional Panels to complete the review of the regional lists. The Regional Review Panels met during the spring and summer of 1987 to complete the initial assignment of as many unassigned species remaining on the regional lists as possible. The Review Panels also considered species suggested for addition by reviewers. Additional Regional Indicator assignments and changes to previous assignments were made based on new review received from reviewers,

ecological information from the Annotated National Wetland Plant Species Data Base, or information from botanical manuals.

The task of the Regional Interagency Review Panels was to interpret and synthesize reviewers' comments and the range of habitat descriptions given for each species by the various authors of the botanical manuals into a single wetland Indicator category for their regions. There was an overwhelming similarity of independent Indicator assignments made by both the reviewers, based on their field experience, and the Regional Review Panel members, based on the habitat expressed in the botanical literature. This repeatability of Indicator assignments derived in a variety of ways by ecologists with a wide variety of backgrounds confirmed that the Indicators were both reproducible and defensible. The Regional Review Panels were able to assign, with the highest degree of confidence, Indicators to those species which had been reviewed by a number of regional reviewers and also had a large literature base. The comparability of the Indicator designations is also demonstrated by the large number of species (6,114 species, 91% of the species assigned an Indicator) that were assigned only a single Indicator or a narrow range of Indicators by the independently functioning Regional Review Panels. An analysis of the National Indicator range shows that 483 species (7%) were assigned an NI (no indicator), and 675 species (10%) have a question mark following the Indicator. The question mark signifies a tentative assignment. An analysis of the Regional Indicators for all regions shows that an * was added to 729 Regional Indicators and an NA was assigned to 28 species. The National List of Plant Species that Occur in Wetlands represents our progress to date and is provided both for current use and as a base for future revisions.

COMPOSITION OF THE LISTS

The National, regional, and State lists are reported in a variety of formats. All of the lists are initially arranged alphabetically by scientific name followed by a second list, also alphabetical by scientific name, of those species with infra-specific (subspecies, variety, or form) Indicator assignments. A third list, alphabetic by scientific name, provides a list of synonyms related to the equivalent accepted name shown in the alphabetical scientific name list. The State lists also contain a fourth compilation, following the synonymy report, of the species found in each State, alphabetized by common name and subdivided into eight separate lists by life form (trees, shrubs, vines, forbs, grasses, grasslikes [sedges and rushes], ferns and allies, and aquatics).

Nomenclature and distribution follow the National List of Scientific Plant Names (1982) except as modified by State distribution data from an unpublished plant species geographic data base (Kartesz).

Epiphytic (e.g., mistletoes and some orchids) and nonrooted species (e.g., dodder) were excluded from the National List because their roots were respectively either never exposed to ground-level soil conditions or were not in existence during all or part of the plant's life span. The current National List contains only vascular plants, but a companion list of Bryophytes (mosses and liverworts) that occur in wetlands is being developed to further define the wetland flora of the United States. The Algae have also been excluded from the current list.

Listings of the members of the National and appropriate Regional Interagency Review Panels and the regional reviewers are included at the end of each list (Appendix D). Not all categories listed below are displayed in each National, regional, or State report. The National alphabetical scientific name list is reported by SCI-NAME, NAT-IND, R1IND, R2IND, R3IND, R4IND, R5IND, R6IND, R7IND, R8IND, R9IND, ROIND, RAIND, RCIND, RHIND, and REGION. The National trinomial list is reported by SCI-NAME, TRINOM, R1IND, R2IND, R3IND, R4IND, R5IND, R6IND, R7IND, R8IND, R9IND, ROIND, RAIND, RCIND, RHIND, and REGION. The National, regional, and State synonym lists are reported by SYNONYMY, SCI-NAME, AUTHOR, and REGION. The regional and State alphabetical scientific name lists are reported by SCI-NAME,AUTHOR, COMMON-NAME, R_IND, NAT-IND, and HABIT. The regional and State trinomial lists are reported by SCI-NAME, AUTHOR, TRINOM, R_IND, NAT-IND, and HABIT. The State alphabetical common-name lists are reported within life forms (HABIT) by COMMON-NAME, R_IND, NAT-IND, SYMBOL, SCI-NAME, and HABIT.

The information in these lists is presented in the following categories. A brief definition of the categories reported in the various lists is given below:

SCI-NAME (Scientific Name)

The genus and species applied to the taxon by the National List of Scientific Plant Names (1982).

SYMBOL

Symbol assigned in the National List of Scientific Plant Names (1982), consisting of the first two letters of the genus name and the first two letters of the specific epithet, with additional numbers added in numeric sequence to the four-letter symbol to break ties. Tentative plant symbols for species not in the National List of Scientific Plant Names (1982) have been created by taking the first two letters of the genus and specific epithet, adding a numeric tie breaker, if necessary, and ending with a question mark. All species have a unique symbol.

AUTHOR

The author of the scientific name as cited by the National List of Scientific Plant Names (1982).

SYNONYMY

Alternate scientific names applied to the species by major regional or State floras.

TRINOM (Trinomial)

Varieties, subspecies, or forms which differ in Indicator assignment from the species.

NAT-IND (National Range Of Indicators)

The National Indicators reflect the range of estimated probabilities (expressedas a frequency of occurrence) of a species occurring in wetland versus nonwetland across the entire distribution of the species. A frequency, for example, of 67%-99% (Facultative Wetland) means that 67%-99% of sample plots containing the species randomly selected across the range of the species would be wetland. Aquestion mark (?) following an Indicator denotes a tentative assignment based on the botanical literature and not confirmed by regional review. When two indicators are given, they reflect the range from the lowest to the highest frequency of occurrence in wetlands across the regions in which the species is found. A positive (+) or negative (-) sign was used with the Facultative Indicator categories to more specifically define the regional frequency of occurrence in wetlands. The positive sign indicates a frequency toward the higher end of the category (more frequently found in wetlands), and a negative sign

indicates a frequency toward the lower end of the category (less frequently found in wetlands).

Indicator Categories

Obligate Wetland (OBL). Occur almost always (estimated probability >99%) under natural conditions in wetlands.

Facultative Wetland (FACW). Usually occur in wetlands (estimated probability 67%-99%), but occasionally found in nonwetlands.

Facultative (FAC). Equally likely to occur in wetlands or nonwetlands (estimated probability 34%-66%).

Facultative Upland (FACU). Usually occur in nonwetlands (estimated probability 67%-99%), but occasionally found in wetlands (estimated probability 1%-33%).

Obligate Upland (UPL). Occur in wetlands in another region, but occur almost always (estimated probability >99%) under natural conditions in nonwetlands in the region specified. If a species does not occur in wetlands in any region, it is not on the National List.

The wetland Indicator categories should not be equated to degrees of wetness. Many obligate wetland species occur in permanently or semipermanently flooded wetlands, but a number of obligates also occur and some are restricted to wetlands which are only temporarily or seasonally flooded. The facultative upland species include a diverse collection of plants which range from weedy species adapted to exist in a number of environmentally stressful or disturbed sites (including wetlands) to species in which a portion of the gene pool (an ecotype) always occurs in wetlands. Both the weedy and ecotype representatives of the facultative upland category occur in seasonally and semipermanently flooded wetlands.

R_IND (Regional Indicator)

The estimated probability (likelihood) of a species occurring in wetlands versus nonwetlands in the region. Regional Indicators reflect the unanimous agreement of the Regional Interagency Review Panel. If a regional panel was not able to reach a unanimous decision on a species, NA (no agreement) was recorded in the regional indicator (R_IND) field. An NI (no indicator) was recorded for those species for which insufficient information was available to determine an indicator status. A nonoccurrence (NO) designation indicates that the species does not occur in that region. An asterisk (*) following a regional Indicator identifies tentative assignments based on limited information from which to determine the indicator status. In the listings for the States divided into two regions (Montana, Wyoming, and Colorado), both regional Indicators are reported.

REGION

The distribution of the species expressed by the regional codes used in the National List of Scientific Plant Names (1982). These code numbers and regions are displayed in Figure 1.

REGION CODE	REGION	STATE(S) IN REGION
1	Northeast	ME,NH,VT,MA,CT,RI,WV,KY,NY,PA, NJ,MD,DE,VA,OH
2	Southeast	NC,SC,GA,FL,TN,AL,MS,LA,AR
3	North Central	MO,IA,MN,MI,WI,IL,IN
4	North Plains	ND,SD,MT(Eastern),WY(Eastern)
5	Central Plains	NE,KS,CO(Eastern)
6	South Plains	TX,OK
7	Southwest	AZ,NM
8	Intermountain	NV,UT,CO(Western)
9	Northwest	WA,OR,ID,MT(Western),WY(Western)
0	California	CA
A	Alaska	AK
C	Caribbean	PR(Puerto Rico), VI(U.S. Virgin Isls.), CZ(Canal Zone), SQ (Swan Isls.)
H	Hawaii	HI(Hawaiian Isls.), AQ(American Samoa), GU(Guam), IQ(U.S. Misc. Pacific Isls.), MQ(Midway Isls.), TQ(Trust territories of the Pacific Isls.), WQ(Wake Isl.), YQ(Ryukyu Isls. Southern)

COMMON-NAME

A popular name applied to the species. Common name selection generally follows Common Names for North American Plants (Kartesz and Thieret, in press), but some common names follow the current common name list maintained by the Soil Conservation Service.

HABIT

The plant characteristics and life forms assigned to each species in the National List of Scientific Plant Names (1982) and by the Soil Conservation Service. Family names are listed alphabetically under specific life forms restricted to these families.

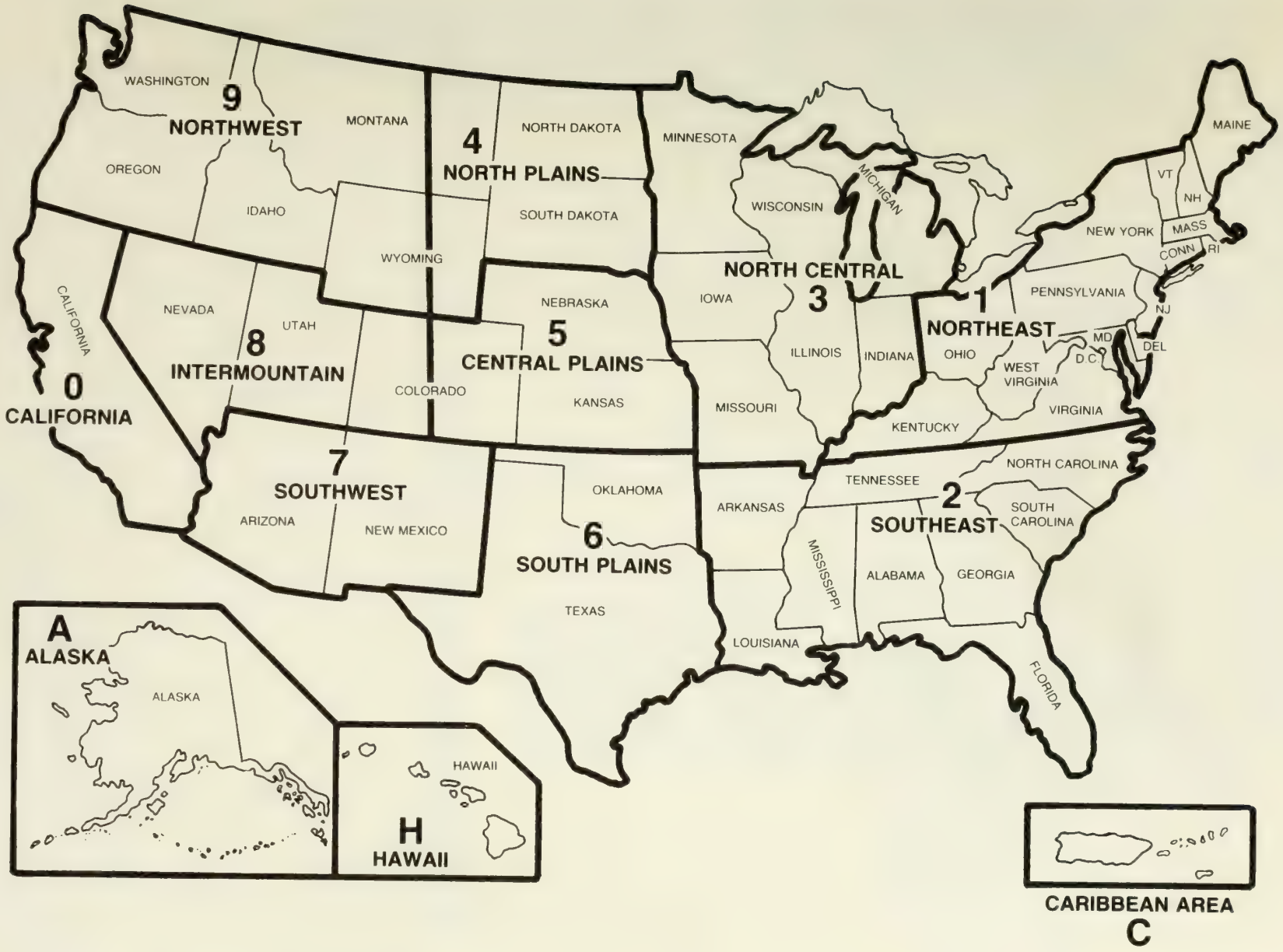

Figure 1. Regions of Distribution for the National List of Scientific Plant Names (1982).

SYMBOL		CHARACTERISTIC OR LIFE FORM
A	=	Annual
B	=	Biennial
C	=	Clubmoss
		LYCOPODIACEAE
		SELAGINELLACEAE
E	=	Emergent
@	=	Epiphytic
F	=	Forb
/	=	Floating
F3	=	Fern
		ADIANTACEAE
		ASPLENIACEAE
		BLECHNACEAE
		CYATHEACEAE
		DAVALLIACEAE
		DENNSTAEDTIACEAE
		DRYOPTERIDACEAE
		GLEICHENIACEAE
		GRAMMITIDACEAE
		HYMENOPHYLLACEAE
		LOMARIOPSIDACEAE
		MARATTIACEAE
		OPHIOGLOSSACEAE
		OSMUNDACEAE
		PARKERIACEAE
		POLYPODIACEAE
		PSILOTACEAE
		PTERIDAC EAE
		SCHIZAEACEAE

SYMBOL		CHARACTERISTIC OR LIFE FORM
G	=	Grass
		POACEAE
GL	=	Grasslike
		CYPERACEAE
		JUNCACEAE
H	=	Partly woody
HS	=	Half shrub
H2	=	Horsetail
		EQUISETACEAE
I	=	Introduced
N	=	Native
P	=	Perennial
+	=	Parasitic
P3	=	Pepperwort
		MARSILEACEAE
Q	=	Quillwort
		ISOETACEAE
S	=	Shrub
-	=	Saprophytic
Z	=	Submerged
$	=	Succulent
T	=	Tree
V	=	Herbaceous Vine
W	=	Waterfern
		AZOLLACEAE
		SALVINIACEAE
WV	=	Woody vine

The HABIT symbols are combined to describe the life form of the species (e.g., ANG means annual native grass, IT means introduced tree).

DIGITAL DATA BASE AVAILABILITY

The National List of Plant Species that Occur in Wetlands is maintained in a microcomputer data base. This data base was created to track and document the decisions made by the Regional Interagency Review Panels and to facilitate generation of National, regional and State reports. The data base is organized into 26 fixed-length and 3 variable-length fields and contains information on plant taxonomy, geography, and wetland Indicator status. We expect to make regional subdivisions of the data base and a user's manual available on selected magnetic media. An announcement of the format and ordering procedures will be distributed widely when the data base is available in digital form.

REGIONAL INDICATORS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
ABIES LASIOCARPA	(HOOK.) NUTT.	FIR,SUBALPINE	FACU	UPL,FAC	NT
ABIES MAGNIFICA	A. MURRAY	FIR,CALIFORNIA RED	NI	FACU	NT
ACACIA GREGGII	GRAY	ACACIA,CATCLAW	FACU	UPL,FACU	NST
ACER GLABRUM	TORR.	MAPLE,ROCKY MOUNTAIN	FAC*	FACU,FAC	NT
ACER NEGUNDO	L.	BOX-ELDER	FACW*	FAC,FACW	NT
ACER SACCHARINUM	L.	MAPLE,SILVER	NI	FAC,FACW	NT
ACER SACCHARUM	MARSHALL	MAPLE,SUGAR	FACU	UPL,FACU	NT
ACHILLEA MILLEFOLIUM	L.	YARROW,COMMON	FACU	FACU	PNF
ACONITUM COLUMBIANUM	NUTT.	MONKSHOOD,COLUMBIA	FACW	FACW	PNF
ACORUS CALAMUS	L.	SWEETFLAG	OBL	OBL	PIEF
ADIANTUM CAPILLUS-VENERIS	L.	FERN,SOUTHERN MAIDEN-HAIR	FACW	FACU,FACW+	PNF3
ADIANTUM PEDATUM	L.	FERN,NORTHERN MAIDEN-HAIR	FAC	FACU,FAC	PNF3
ADOXA MOSCHATELLINA	L.	MUSK-ROOT	FACU	FACU,FAC	PNF
AEGOPODIUM PODAGRARIA	L.	GOUTWEED,BISHOPS	NI	FACU,FACW	PIF
AGOSERIS AURANTIACA	(HOOK.) GREENE	FALSE-DANDELION,ORANGE-FLOWER	FACU	FACU,FAC	PNF
AGOSERIS ELATA	(NUTT.) GREENE	FALSE-DANDELION,TALL	FACU	FACU,FAC	PNF
AGOSERIS GLAUCA	(PURSH) D. DIETR.	FALSE-DANDELION,PALE	FACU	FACU,FAC	PNF
AGRIMONIA STRIATA	MICHX.	GROOVEBUR,WOODLAND	FAC	FACU-,FAC	PNF
AGROHORDEUM X MACOUNII	(VASEY) LEPAGE	WILDRYE,MACOUN	FAC	FACU,FAC	PNG
AGROPYRON CANINUM	BEAUV.	WHEATGRASS,CUTTING	FAC	FACU,FAC	PIG
AGROPYRON REPENS	(L.) BEAUV.	QUACKGRASS	FACU	UPL,FAC	PIG
AGROPYRON SMITHII	RYDB.	WHEATGRASS,WESTERN	FACU	UPL,FAC-	PNG
AGROPYRON TRACHYCAULUM	(LINK) MALTE EX H.F. LEWIS	WHEATGRASS,SLENDER	FACU	FACU,FAC	PNG
AGROSTIS ALBA	L.	REDTOP	FACW	FACW,OBL	PIG
AGROSTIS BOREALIS	HARTM.	BENTGRASS,NORTHERN	FACU	FACU	PNG
AGROSTIS CLAVATA	TRIN.	BENTGRASS	NI	OBL	PNG
AGROSTIS EXARATA	TRIN.	BENTGRASS,SPIKE	FACW	FACW	PNG
AGROSTIS GIGANTEA	ROTH	BENTGRASS,BLACK	NI	FAC?	PNG
AGROSTIS HYEMALIS	(WALTER) B.S.P.	BENTGRASS,WINTER	FAC	FACU,FACW	PNG
AGROSTIS IDAHOENSIS	NASH	BENTGRASS,IDAHO	FAC	FAC,FACW	PNG
AGROSTIS OREGONENSIS	VASEY	BENTGRASS,OREGON	OBL	FAC,OBL	PNG
AGROSTIS PERENNANS	(WALTER) TUCKERMAN	BENTGRASS,PERENNIAL	NI	FACU,FACW	PNG
AGROSTIS SCABRA	WILLD.	BENTGRASS,ROUGH	FAC	FAC,FAC+	PNG
AGROSTIS SEMIVERTICILLATA	(FORSK.) C. CHR.	BENTGRASS,WATER	OBL	FACW,OBL	PIG
AGROSTIS STOLONIFERA	L.	BENTGRASS,SPREADING	FACW	FAC+,FACW	PNG
AILANTHUS ALTISSIMA	(MILL.) SWINGLE	TREE-OF-HEAVEN	NI	FACU	IT
ALHAGI CAMELORUM	FISCH.	CAMEL-THORN	NI	FAC,FACW-	IS
ALISMA GRAMINEUM	GMEL.	WATER-PLANTAIN,NARROW-LEAF	OBL	OBL	PNEF
ALISMA PLANTAGO-AQUATICA	L.	WATER-PLANTAIN,BROAD-LEAF	OBL	OBL	PNEF
ALLENROLFEA OCCIDENTALIS	(S. WATS.) KUNTZE	BUSH,IODINE	FACW	FACW,FACW+	N$HS
ALLIUM BISCEPTRUM	S. WATS.	ONION,ASPEN	FAC-	FAC-,FAC	PNF
ALLIUM GEYERI	S. WATS.	ONION,GEYER	FACU	FACU	PNF
ALLIUM SCHOENOPRASUM	L.	CHIVES	FACW	FACU,FACW+	PNF
ALLIUM VALIDUM	S. WATS.	ONION,TALL SWAMP	OBL	OBL	PNF
ALLOPHYLLUM GILIOIDES	(BENTH.) A.D. GRANT & V. GRANT	FALSE-GILIA,BLUE	FACU	FACU,FACW	ANF
ALNUS INCANA	(L.) MOENCH	ALDER,SPECKLED	FACW	FACU,FACW	NS
ALNUS RHOMBIFOLIA	NUTT.	ALDER,WHITE	NI	FACW	NT
ALNUS RUGOSA	(DU ROI) SPRENG.	ALDER,SPECKLED	NI	FAC,OBL	NT
ALNUS TENUIFOLIA	NUTT.	ALDER,THIN-LEAF	FACW	FAC,FACW	NT
ALOPECURUS AEQUALIS	SOBOL.	FOXTAIL,SHORT-AWN	OBL	OBL	PNG
ALOPECURUS ALPINUS	J.E. SMITH	FOXTAIL,MOUNTAIN	FACW	FACW	PNG
ALOPECURUS ARUNDINACEUS	POIR.	FOXTAIL,CREEPING	NI	FACW?	PIG

ABIES LASIOCARPA

ALOPECURUS ARUNDINACEUS

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ALOPECURUS CAROLINIANUS	WALTER	FOXTAIL,TUFTED	FACW	FAC+,FACW	ANG
ALOPECURUS GENICULATUS	L.	FOXTAIL,MEADOW	OBL	FACW+,OBL	PNG
ALOPECURUS PRATENSIS	L.	FOXTAIL,MEADOW	NI	FAC,FACW	PIG
AMARANTHUS ACANTHOCHITON	(TORR.) SAUER	AMARANTH,GREEN-STRIPE	FACU	FACU	ANF
AMARANTHUS ALBUS	L.	AMARANTH,WHITE	FACU	FACU-,FACU	ANF
AMARANTHUS ARENICOLA	JOHNST.	AMARANTH,SANDHILLS	FAC	UPL,FAC	ANF
AMARANTHUS BLITOIDES	S. WATS.	AMARANTH,PROSTRATE	FACU	FACU,FACW	AIF
AMARANTHUS CALIFORNICUS	(MOQ.) S. WATS.	AMARANTH,CALIFORNIA	FACW	FACW	ANF
AMARANTHUS PALMERI	S. WATS.	AMARANTH,PALMER'S	FACU	FACU-,FACU	ANF
AMARANTHUS RETROFLEXUS	L.	AMARANTH,RED-ROOT	FACU	FACU-,FAC-	ANF
AMARANTHUS RUDIS	SAUER	AMARANTH,TALL	NI	FACU-,FACW	ANF
AMBROSIA ARTEMISIIFOLIA	L.	RAGWEED,ANNUAL	FACU	FACU-,FACU+	ANF
AMBROSIA PSILOSTACHYA	DC.	RAGWEED,NAKED-SPIKE	FACU*	FACU-,FAC	PNF
AMBROSIA TRIFIDA	L.	RAGWEED,GREAT	FAC*	FAC,FACW	ANF
AMELANCHIER ALNIFOLIA	(NUTT.) NUTT.	SERVICE-BERRY,SASKATOON	FACU-	UPL,FAC-	NS
AMMANNIA COCCINEA	ROTTB.	AMMANNIA,PURPLE	OBL	FACW+,OBL	ANF
AMORPHA FRUTICOSA	L.	INDIGO-BUSH,FALSE	FACW	FAC,OBL	NS
AMORPHA NANA	NUTT.	INDIGO-BUSH,FRAGRANT	NI	FACU?	NS
ANAGALLIS ARVENSIS	L.	PIMPERNEL,SCARLET	FAC+	UPL,FACW-	AIF
ANDROPOGON GERARDII	VITMAN	BLUESTEM,BIG	FACU	FACU,FAC	PNG
ANDROPOGON GLOMERATUS	(WALTER) B.S.P.	BLUESTEM,BUSHY	NI	FACW,OBL	PNG
ANDROSACE CHAMAEJASME	JACQ. EX WILLD.	ROCK-JASMINE,SWEET-FLOWER	FACU	FACU	PNF
ANDROSACE FILIFORMIS	RETZ.	ROCK-JASMINE,SLENDER	OBL	UPL,OBL	ANF
ANDROSACE OCCIDENTALIS	PURSH	ROCK-JASMINE,WESTERN	FACU	FACU-,FACU	ANF
ANDROSACE SEPTENTRIONALIS	L.	ROCK-JASMINE,PYGMY-FLOWER	FACU	UPL,FAC-	ANF
ANEMONE CANADENSIS	L.	THIMBLE-WEED,CANADA	NI	FAC,FACW	PNF
ANEMONE PARVIFLORA	MICHX.	THIMBLE-WEED,SMALL-FLOWER	FACU	FACU,FACW-	PNF
ANEMOPSIS CALIFORNICA	(NUTT.) HOOK. & ARN.	YERBA MANSA	OBL	FACW+,OBL	PNF
ANGELICA AMPLA	A. NELS.	ANGELICA,GIANT	FACW+	FACW,FACW+	PNF
ANGELICA ARGUTA	NUTT.	ANGELICA,LYALL'S	FACW	FACW	PNF
ANGELICA PINNATA	S. WATS.	ANGELICA,SMALL-LEAF	FAC	FAC,FACW	PNF
ANTENNARIA ARCUATA	CRONQ.	PUSSY-TOES,ALBERTA	FACW*	FACW	PNF
ANTENNARIA CORYMBOSA	E. NELS.	PUSSY-TOES,FLAT-TOP	FACW	FAC-,FACW	PNF
ANTENNARIA PULCHERRIMA	(HOOK.) GREENE	PUSSY-TOES,SHOWY	FAC	FACU,FAC	PNF
ANTENNARIA UMBRINELLA	RYDB.	PUSSY-TOES,BROWN	FACU-	FACU-,FACU	PNF
ANTHEMIS COTULA	L.	MAYWEED	FACU+	UPL,FACU+	AIF
ANTHOXANTHUM ODORATUM	L.	GRASS,SWEET VERNAL	NI	UPL,FACU	PIG
APIUM GRAVEOLENS	L.	CELERY	NI	FAC-,FACW	PIF
APOCYNUM CANNABINUM	L.	DOGBANE,CLASPING-LEAF	FAC	FACU,FAC+	PNF
APOCYNUM SIBIRICUM	JACQ.	DOGBANE,PRAIRIE	FAC	FAC-,FAC+	PNF
AQUILEGIA CHRYSANTHA	A. GRAY	COLUMBINE,GOLDEN	FAC	FAC,FACW	PNF
AQUILEGIA COERULEA	JAMES	COLUMBINE,COLORADO	FACU	FACU,FACW-	PNF
AQUILEGIA FORMOSA	FISCH.	COLUMBINE,CRIMSON	FAC	FACU,FAC	PNF
AQUILEGIA SHOCKLEYI	EASTW.	COLUMBINE,SODA SPRINGS	OBL	OBL	PNF
ARABIS DIVARICARPA	A. NELS.	ROCKCRESS,LIMESTONE	FACU	FACU	BNF
ARABIS DRUMMONDII	GRAY	ROCKCRESS,DRUMMOND'S	FACU	FACU	BNF
ARABIS HIRSUTA	(L.) SCOP.	ROCKCRESS,HAIRY	FACU	FACU	PNF
ARALIA NUDICAULIS	L.	SARSAPARILLA,WILD	FAC	FACU,FAC	PNF
ARENARIA LANUGINOSA	(MICHX.) ROHRB.	SANDWORT,SPREADING	FACU	FACU,FAC	PNF
ARENARIA SERPYLLIFOLIA	L.	SANDWORT,THYME-LEAF	FACU	FACU,FAC	AIF
ARMERIA MARITIMA	WILLD.	THRIFT,WESTERN	NI	FACU	PNF
ARMORACIA RUSTICANA	P. GAERTN., B. MEYER & SCHERB.	HORSERADISH	NI	FAC	PIEF

ALOPECURUS CAROLINIANUS

ARMORACIA RUSTICANA

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ARNICA AMPLEXICAULIS	NUTT.	ARNICA,STREAMBANK	FACW	FAC,FACW	PNF
ARNICA CHAMISSONIS	LESS.	ARNICA,LEAFY	FACW	FACW	PNF
ARNICA DIVERSIFOLIA	GREENE	ARNICA,STICKY-LEAF	FACU	FACU,FACW	PNF
ARNICA LATIFOLIA	BONG.	ARNICA,MOUNTAIN	FACU	FACU,FAC	PNF
ARNICA LONGIFOLIA	D.C. EAT.	ARNICA,SEEP SPRING	FAC	FAC,FACW	PNF
ARNICA MOLLIS	HOOK.	ARNICA,HAIRY	FAC*	FAC,FACW	PNF
ARTEMISIA ANNUA	L.	WORMWOOD,ANNUAL	NI	UPL,FACU	AIF
ARTEMISIA BIENNIS	WILLD.	WORMWOOD,BIENNIAL	FACW	FACU-,FACW	AIF
ARTEMISIA CANA	PURSH	SAGEBRUSH,SILVER	FAC*	FACU,FACW	NS
ARTEMISIA DOUGLASIANA	BESSER	WORMWOOD,DOUGLAS'	FAC	FAC,FACW	PNF
ARTEMISIA LONGILOBA	(OSTERH.) A.A. BEETLE	SAGE,LONG-LEAF	NI	FAC+?	NS
ARTEMISIA LUDOVICIANA	NUTT.	SAGEBRUSH,WHITE	FACU	UPL,FACU	PNFH
ARTEMISIA PAPPOSA	BLAKE & CRONQ.	SAGE,OWYHEE	NI	FAC+?	NS
ARUNDO DONAX	L.	REED,GIANT	FACW	FACU-,FACW	PIG
ASCLEPIAS FASCICULARIS	DECNE.	MILKWEED,NARROW-LEAF	FAC-	FAC-,FAC	PNF
ASCLEPIAS INCARNATA	L.	MILKWEED,SWAMP	OBL	FACW+,OBL	PNF
ASCLEPIAS SPECIOSA	TORR.	MILKWEED,SHOWY	FACW	FAC,FACW	PNF
ASCLEPIAS SUBVERTICILLATA	(GRAY) VAIL	MILKWEED,WESTERN WHORLED	FACU	UPL,FACU	PNF
ASPARAGUS OFFICINALIS	L.	ASPARAGUS-FERN,GARDEN	FACU	FACU-,FACU	PIF
ASTER ALPIGENUS	(TORR. & GRAY) GRAY	ASTER,ANDERSON'S	OBL	UPL,OBL	PNF
ASTER BRACHYACTIS	BLAKE	ASTER,RAYLESS ALKALI	FACW	FAC,FACW	ANF
ASTER CHILENSIS	NEES	ASTER,COMMON CALIFORNIA	FACU	FACU,FACW-	PNF
ASTER EATONII	(GRAY) T. HOWELL	ASTER,EATON	FAC	FAC,FAC+	PNF
ASTER ERICOIDES	L.	ASTER,WHITE HEATH	NI	UPL,FACU	PNF
ASTER FALCATUS	LINDL.	ASTER,WHITE PRAIRIE	FAC	FACU-,FAC	PNF
ASTER FOLIACEUS	LINDL.	ASTER,LEAFY-BRACTED	FACU	FACU,FACW	PNF
ASTER FRONDOSUS	(NUTT.) TORR. & GRAY	ASTER,LEAFY	OBL	FACW+,OBL	ANF
ASTER HESPERIUS	GRAY	ASTER,SISKIYOU	OBL	OBL	PNF
ASTER INTRICATUS	(GRAY) BLAKE	ASTER,SHRUBBY ALKALI	OBL	FACW,OBL	NHS
ASTER JUNCIFORMIS	RYDB.	ASTER,RUSH	OBL	OBL	PNF
ASTER OCCIDENTALIS	(NUTT.) TORR. & GRAY	ASTER,WESTERN MOUNTAIN	FAC	FAC	PNF
ASTER PANSUS	(BLAKE) CRONQ.	ASTER,MANY-FLOWERED	FACU	FACU,FAC+	PNF
ASTER PAUCIFLORUS	NUTT.	ASTER,ALKALI MARSH	FACW	FACW	PNF
ASTER PORTERI	GRAY	ASTER,PORTER'S	NI	FACU?	PNF
ASTER SPINOSUS	BENTH.	ASTER,SPINY	FAC	FAC,FACW	PNF
ASTER SUBSPICATUS	NEES	ASTER,DOUGLAS'	FAC	FAC,FACW	PNF
ASTER SUBULATUS	MICHX.	ASTER,ANNUAL SALTMARSH	OBL	FACW,OBL	ANF
ASTRAGALUS AGRESTIS	DOUGL.	MILKVETCH,FIELD	FAC	FACU,FACW-	PNF
ASTRAGALUS ALPINUS	L.	MILKVETCH,ALPINE	FAC	FACU,FAC	PNF
ASTRAGALUS AMERICANUS	(HOOK.) JONES	MILKVETCH,AMERICAN	NI	FAC	PNF
ASTRAGALUS BODINII	SHELDON	MILKVETCH,BODIN'S	FACU-	FACU-,FACW-	PNF
ASTRAGALUS CANADENSIS	L.	MILKVETCH,CANADA	FACW	FACU,FACW	PNF
ASTRAGALUS EUCOSMUS	B. ROB.	MILKVETCH,ELEGANT	FAC	UPL,FAC	PNF
ASTRAGALUS LENTIGINOSUS	DOUGL. EX HOOK.	MILKVETCH,SPECKLEPOD LOCO	NI	NI	PNF
ASTRAGALUS LEPTALEUS	GRAY	MILKVETCH,PARK	NI	OBL?	PNF
ASTRAGALUS POLARIS	BENTH.	MILKVETCH,POLAR	NI	FAC	PNF
ASTRAGALUS ROBBINSII	(OAKES) GRAY	MILKVETCH,ROBBINS	FAC+	UPL,FAC+	PNF
ATHYRIUM DISTENTIFOLIUM	TAUSCH	FERN,ALPINE LADY	FACU	FACU,FAC	PNF3
ATHYRIUM FILIX-FEMINA	(L.) ROTH	FERN,SUBARCTIC LADY	FAC+	FAC,FAC+	PNF3
ATRIPLEX ARENARIA	NUTT.	ORACHE,SEABEACH	NI	FAC-,FAC	ANF
ATRIPLEX ARGENTEA	NUTT.	SALTBUSH,SILVER-SCALE	FAC	FACU,FAC	ANF
ATRIPLEX BONNEVILLENSIS	C.A. HANSON	SALTBUSH,BONNEVILLE	FACW	FACW	NS

ARNICA AMPLEXICAULIS

ATRIPLEX BONNEVILLENSIS

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ATRIPLEX FALCATA	(M.E. JONES) STANDL.	SALTBUSH,SICKLE	FACW*	UPL,FACW	NH
ATRIPLEX HORTENSIS	L.	ORACHE,GARDEN	FAC	UPL,FACW	AIF
ATRIPLEX LENTIFORMIS	(TORR.) S. WATS.	SALTBUSH,LENS-FRUIT	FAC+	FAC,FACW	NS
ATRIPLEX PARRYI	S. WATS.	SALTBUSH,PARRY'S	FACW	FACW	NS
ATRIPLEX PATULA	L.	SALTBUSH,HALBERD-LEAF	FACW	FAC,FACW	ANF
ATRIPLEX PHYLLOSTEGIA	(TORR.) S. WATS.	SALTBUSH,ARROW	FACW	FACW	ANF
ATRIPLEX POLYCARPA	(TORR.) S. WATS.	SALTBUSH,MANY-FRUIT	FACU	FACU-,FACU	NS
ATRIPLEX PUSILLA	(TORR.) S. WATS.	SALTBUSH,SMOOTH	OBL	FAC,OBL	ANF
ATRIPLEX ROSEA	L.	ORACHE,TUMBLING	FACU	FACU-,FACU+	AIF
ATRIPLEX SEMIBACCATA	R. BR.	SALTBUSH,AUSTRALIAN	FACW	FAC,FACW	PNF
ATRIPLEX SERENANA	A. NELS.	SALTBUSH,BRACTED	FAC	FAC	ANF
ATRIPLEX TORREYI	(S. WATS.) S. WATS.	SALTBUSH,TORREY'S	FAC-	FAC-,FAC	NS
ATRIPLEX TRIDENTATA	KUNTZE	SALTBUSH,BASIN	FACW	FACW	NH
ATRIPLEX TRUNCATA	(TORR. EX S. WATS.) GRAY	ORACHE,WEDGE-LEAF	FAC	FACU+,FAC	ANF
AZOLLA CAROLINIANA	WILLD.	FERN,CAROLINA MOSQUITO	NI	OBL	AN/W
AZOLLA FILICULOIDES	LAM.	FERN,FERN-LIKE MOSQUITO	NI	OBL	PN/W
AZOLLA MEXICANA	SCHLECHT. & CHAM. EX K. PRESL	FERN,MEXICAN MOSQUITO	OBL	OBL	PN/W
BACCHARIS EMORYI	GRAY	FALSE-WILLOW,EMORY'S	FACW	FACW	NS
BACCHARIS GLUTINOSA	PERS.	FALSE-WILLOW,STICKY	FACW	FACW-,FACW	NS
BACCHARIS SAROTHROIDES	GRAY	FALSE-WILLOW,DESERT BROOM	NI	FAC-,FAC	NS
BACCHARIS SERGILOIDES	GRAY	FALSE-WILLOW,SQUAW	FACU	FACU,FAC	NS
BACCHARIS VIMINEA	DC.	MULEFAT	FACW	FACW	NS
BACOPA EISENII	(KELLOGG) PENNELL	WATER-HYSSOP,GILIAE RIVER	OBL	OBL	PNF
BACOPA ROTUNDIFOLIA	(MICHX.) WETTST.	WATER-HYSSOP,DISK	OBL	OBL	PNF
BARBAREA ORTHOCERAS	LEDEB.	WINTER-CRESS,AMERICAN	OBL	FACW,OBL	BNEF
BARBAREA VULGARIS	R. BR.	ROCKET,YELLOW	NI	FACU,FACW	BIF
BASSIA HYSSOPIFOLIA	(PALLAS) KUNTZE	SMOTHER-WEED,FIVE-HORN	FACW	FAC,FACW	AIF
BECKMANNIA ERUCIFORMIS	(L.) HOST	GRASS,BECKMANN'S	NI	OBL	G
BECKMANNIA SYZIGACHNE	(STEUD.) FERNALD	SLOUGHGRASS,AMERICAN	OBL	OBL	ANG
BERGIA TEXANA	(HOOK.) SEUBERT	BERGIA,TEXAS	OBL	OBL	ANF
BERULA ERECTA	(HUDS.) COV.	PARSNIP,CUT-LEAF WATER	OBL	OBL	PIF
BESSEYA PLANTAGINEA	(JAMES) RYDB.	CORAL-DROPS,WHITE RIVER	NI	FACW-	PNF
BETA VULGARIS	L.	BEET,CULTIVATED	FACU	UPL,FACU	AIF
BETULA GLANDULOSA	MICHX.	BIRCH,TUNDRA DWARF	OBL	FAC,OBL	NS
BETULA OCCIDENTALIS	HOOK.	BIRCH,SPRING	FACW	FAC,FACW	NT
BETULA PAPYRIFERA	MARSHALL	BIRCH,PAPER	FACU	FACU,FACU+	NT
BETULA PUMILA	L.	BIRCH,BOG	NI	OBL	NS
BIDENS BIGELOVII	GRAY	BEGGAR-TICKS,BIGELOW'S	NI	FACW,OBL	ANF
BIDENS CERNUA	L.	BEGGAR-TICKS,NODDING	OBL	FACW+,OBL	AIF
BIDENS COMOSA	(GRAY) WIEGAND	BEGGAR-TICKS,LEAFY-BRACT	FACW	FACW	ANF
BIDENS FRONDOSA	L.	BEGGAR-TICKS,DEVIL'S	FACW	FACW,FACW+	ANF
BIDENS LAEVIS	(L.) B.S.P.	BEGGAR-TICKS,SMOOTH	OBL	OBL	PNF
BIDENS TENUISECTA	GRAY	BEGGAR-TICKS,SLIM-LOBE	FACW	FAC,FACW	ANF
BIDENS TRIPARTITA	L.	BEGGAR-TICKS,THREE-LOBE	NI	FACW,OBL	AIF
BOISDUVALIA DENSIFLORA	(LINDL.) S. WATS.	SPIKE-PRIMROSE,DENSE-FLOWER	FACW	FACW-,OBL	ANF
BOISDUVALIA GLABELLA	(NUTT.) WALP.	SPIKE-PRIMROSE,SMOOTH	FACW+	FACW,OBL	ANF
BOISDUVALIA MACRANTHA	HELLER	SPIKE-PRIMROSE,LARGE-FLOWER	FACW	FAC+,FACW	ANF
BOISDUVALIA STRICTA	(GRAY) GREENE	SPIKE-PRIMROSE,BROOK	FACW	FACW	ANF
BOTRYCHIUM BOREALE	MILDE	GRAPEFERN,NORTHERN	FACU-	FACU-,FAC	PNF3
BOTRYCHIUM LANCEOLATUM	(S.G. GMEL.) RUPR.	MOONWORT,TRIANGLE	FACW	FAC,FACW	PNF3
BOTRYCHIUM LUNARIA	(L.) SWARTZ	MOONWORT	FACW	FAC,FACW	PNF3
BOTRYCHIUM MATRICARIIFOLIUM	A. BRAUN	MOONWORT,DAISY-LEAF	FACU	FACU	PNF3

ATRIPLEX FALCATA

BOTRYCHIUM MATRICARIIFOLIUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
BOTRYCHIUM MULTIFIDUM	(J.F. GMEL.) RUPR.	GRAPEFERN,LEATHERY	FACU	FACU,FAC	PNF3
BOTRYCHIUM SIMPLEX	E. HITCHC.	GRAPEFERN,LEAST	FACU	FACU,FAC	PNF3
BOTRYCHIUM VIRGINIANUM	(L.) SWARTZ	FERN,RATTLESNAKE	FACU	FACU	PNF3
BROMUS CILIATUS	L.	BROME,FRINGED	FACU	FACU,FACW	PNG
BROMUS LATIGLUMIS	(SHEAR) HITCHC.	BROME,EARLEAF	NI	FACW-,FACW+	PNG
BROMUS RUBENS	L.	BROME,RIPGUT	NI	FACU?	AIG
BROMUS VULGARIS	(HOOK.) SHEAR	BROME,COLUMBIA	FACU	FACU-,FACU	PNG
BUCHLOE DACTYLOIDES	(NUTT.) ENGELM.	GRASS,BUFFALO	NI	FACU-,FACU	PNG
CALAMAGROSTIS CANADENSIS	(MICHX.) BEAUV.	REEDGRASS,BLUE-JOINT	OBL	FAC,OBL	PNG
CALAMAGROSTIS INEXPANSA	A. GRAY	SMALL-REEDGRASS,NARROW-SPIKE	FACW	FACW,FACW+	PNG
CALAMAGROSTIS NEGLECTA	(EHRH.) P. GARTN., B. MEYER & SCHERB.	REEDGRASS,SLIMSTEM	FACW	FACW,OBL	PNG
CALAMAGROSTIS SCOPULORUM	M.E. JONES	SMALL-REEDGRASS,DITCH	FAC	FAC	PNG
CALAMAGROSTIS SCRIBNERI	W.J. BEAL	SMALL-REEDGRASS,SCRIBNER'S	OBL	FACW,OBL	PNG
CALANDRINA CILIATA	(RUIZ & PAVON) DC.	MAIDS,RED	NI	FACU	ANSF
CALLITRICHE ANCEPS	FERNALD	WATER-STARWORT,TWO-EDGE	OBL	OBL	ANZF
CALLITRICHE HERMAPHRODITICA	L.	WATER-STARWORT,AUTUMNAL	OBL	OBL	PNZF
CALLITRICHE HETEROPHYLLA	PURSH	WATER-STARWORT,LARGER	OBL	OBL	PIZ/F
CALLITRICHE VERNA	L.	WATER-STARWORT,SPINY	OBL	OBL	PNZ/F
CALOCHORTUS STRIATUS	PARISH	LILY,ALKALI MARIPOSA	FACW	FACW	PNF
CALTHA LEPTOSEPALA	DC.	MARSH-MARIGOLD,SLENDER-SEPAL	OBL	OBL	PNEF
CALYPSO BULBOSA	(L.) OAKES	SLIPPER,FAIRY	FACU	FACU,FACW	PNF
CALYPTRIDIUM ROSEUM	S. WATS.	PUSSY-PAWS,ROSY	FACU*	FACU	ANF
CALYSTEGIA SEPIUM	(L.) R. BR.	BINDWEED,HEDGE	FACU	FACU,OBL	PIF
CAMASSIA LEICHTLINII	(BAKER) S. WATS.	CAMASSIA,LEICHTLIN'S	FACW	FACW-,FACW	PNF
CAMASSIA QUAMASH	(PURSH) GREENE	CAMASSIA,COMMON	FACW	FACW	PNF
CAMELINA SATIVA	(L.) CRANTZ	FALSE-FLAX,LARGE-SEED	FACU	UPL,FAC	AIF
CAMISSONIA BREVIFLORA	(TORR. & GRAY) RAVEN	SUNCUP,SHORT-FLOWER	FAC	FAC-,FAC	PNF
CAMISSONIA SUBACAULIS	(PURSH) RAVEN	SUNCUP,LONG-LEAF	FAC	FAC,FACW	PNF
CAMPANULA PARRYI	GRAY	BELLFLOWER,PARRY NORTHERN	FACU	FACU,FAC	PNF
CAMPANULA ROTUNDIFOLIA	L.	BELLFLOWER,SCOTCH	FACU	UPL,FAC	PNF
CAMPANULA UNIFLORA	L.	BELLFLOWER,ARCTIC	FACU-	UPL,FAC	PNF
CAMPSIS RADICANS	(L.) SEEM.	TRUMPET-CREEPER	NI	FACU,FAC	NWV
CANNABIS SATIVA	L.	MARIJUANA	FACU	FACU-,FAC	AIF
CAPSELLA BURSA-PASTORIS	(L.) MEDIC.	PURSE,COMMON SHEPHERD'S	FACU	FACU,FAC	AIF
CARDAMINE BREWERI	S. WATS.	BITTER-CRESS,BREWER'S	OBL	FAC,OBL	PNF
CARDAMINE CORDIFOLIA	GRAY	BITTER-CRESS,HEART-LEAF	FACW+	FACW,OBL	PNF
CARDAMINE LYALLII	S. WATS.	BITTER-CRESS,LYALL'S	FACW	FACW	PNF
CARDAMINE OLIGOSPERMA	NUTT.	BITTER-CRESS,FEW-SEED	NI	FACW	ANF
CARDAMINE PARVIFLORA	L.	BITTER-CRESS,SMALL-FLOWER	NI	FACU,FACW	AIF
CARDAMINE PENSYLVANICA	MUHL. EX WILLD.	BITTER-CRESS,PENNSYLVANIA	OBL	FACW,OBL	ANF
CARDAMINE UMBELLATA	GREENE	BITTER-CRESS,UMBEL-FLOWER	FACW	FACW	PNF
CAREX ALMA	L.H. BAILEY	SEDGE,STURDY	OBL	FACW,OBL	PNGL
CAREX AMPLIFOLIA	BOOTT	SEDGE,BIG-LEAF	OBL	FACW+,OBL	PNGL
CAREX APERTA	BOOTT	SEDGE,COLUMBIA	FACW	FACW	PNGL
CAREX AQUATILIS	WAHLENB.	SEDGE,WATER	OBL	OBL	PNEGL
CAREX ATHERODES	SPRENG.	SEDGE,SLOUGH	OBL	OBL	PNEGL
CAREX ATHROSTACHYA	OLNEY	SEDGE,SLENDER-BEAK	FAC	FAC,FACW	PNGL
CAREX ATRATA	L.	SEDGE,BLACK-SCALE	FACU	FACU,FAC	PNGL
CAREX ATROSQUAMA	MACKENZ.	SEDGE,BLACK-SCALE	FACU	FACU,FACW	PNGL
CAREX AUREA	NUTT.	SEDGE,GOLDEN-FRUIT	OBL	FACW,OBL	PNGL
CAREX BEBBII	(L.H. BAILEY) OLNEY EX FERNALD	SEDGE,BEBB'S	OBL	OBL	PNGL
CAREX BELLA	L.H. BAILEY	SEDGE,SHOWY	FACU	FACU,FAC-	PNGL

BOTRYCHIUM MULTIFIDUM

CAREX BELLA

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CAREX BIGELOWII	TORR. EX SCHWEINITZ	SEDGE,BIGELOW'S	FACW	FAC,FACW	PNGL
CAREX BIPARTITA	ALL.	SEDGE,ARCTIC HARE'S-FOOT	OBL	OBL	PNGL
CAREX BOLANDERI	OLNEY	SEDGE,BOLANDER'S	FACW	FAC,FACW	PNGL
CAREX BONANZENSIS	BRITTON	SEDGE,YUKON	NI	FACW	PNGL
CAREX BREVIOR	(DEWEY) MACKENZ. EX LUNELL	SEDGE,SHORT-BEAK	FAC	UPL,OBL	PNEGL
CAREX BRUNNESCENS	(PERS.) POIR.	SEDGE,BROWNISH	FACW	FAC,OBL	PNGL
CAREX BUXBAUMII	WAHLENB.	SEDGE,BROWN BOG	OBL	FACW,OBL	PNEGL
CAREX CAMPYLOCARPA	TH. HOLM	SEDGE,CRATER LAKE	NI	FACW	PNGL
CAREX CANESCENS	L.	SEDGE,HOARY	OBL	FACW+,OBL	PNGL
CAREX CAPILLARIS	L.	SEDGE,HAIR-LIKE	FACW	FACW	PNGL
CAREX CAPITATA	L.	SEDGE,CAPITATE	FACW	FAC,FACW	PNGL
CAREX CONCINNA	R. BR.	SEDGE,LOW NORTHERN	FACU	FACU,FAC	PNGL
CAREX CRAWEI	DEWEY	SEDGE,CRAWE'S	OBL	FACW,OBL	PNGL
CAREX CUSICKII	MACKENZ. EX PIPER & BEATTIE	SEDGE,CUSICK'S	NI	OBL	PNGL
CAREX DEWEYANA	SCHWEINITZ	SEDGE,SHORT-SCALE	FACW	UPL,FACW	PNGL
CAREX DIANDRA	SCHRANK	SEDGE,LESSER PANICLED	OBL	OBL	PNGL
CAREX DISPERMA	DEWEY	SEDGE,SOFT-LEAF	FACW	FACW,OBL	PNGL
CAREX DOUGLASII	BOOTT	SEDGE,DOUGLAS'	FACU	FACU,FAC	PNGL
CAREX ECHINATA	MURRAY	SEDGE,LITTLE PRICKLY	OBL	OBL	PNGL
CAREX EMORYI	DEWEY	SEDGE,EMORY'S	OBL	OBL	PNGL
CAREX EXSICCATA	L.H. BAILEY	SEDGE,BEAKED	OBL	OBL	PNGL
CAREX FISSURICOLA	MACKENZ.	SEDGE,CLEFT	FACW	FAC,FACW	PNGL
CAREX FOENEA	WILLD.	SEDGE,DRY-SPIKE	NI	FAC+?	PNGL
CAREX GARBERI	FERNALD	SEDGE,ELK	FACW	FACW-,FACW	PNGL
CAREX GYNOCRATES	WORMSKJ. EX DREJER	SEDGE,NORTHERN BOG	OBL	OBL	PNGL
CAREX HALLII	OLNEY	SEDGE,DEER	OBL	FAC,OBL	PNGL
CAREX HASSEI	L.H. BAILEY	SEDGE,HASSE'S	FACW	FACW	PNGL
CAREX HAYDENIANA	OLNEY	SEDGE,HAYDEN'S	FAC*	FAC-,FACW	PNGL
CAREX HETERONEURA	W. BOOTT	SEDGE,DIFFERENT-NERVED	FAC	FAC,FACW	PNGL
CAREX HOODII	BOOTT	SEDGE,HOOD'S	NI	FAC?	PNGL
CAREX HYSTERICINA	MUHL. EX WILLD.	SEDGE,PORCUPINE	OBL	OBL	PNEGL
CAREX ILLOTA	L.H. BAILEY	SEDGE,SMALL-HEAD	OBL	FAC,OBL	PNGL
CAREX INTERIOR	L.H. BAILEY	SEDGE,INLAND	FACW	FACW-,OBL	PNGL
CAREX JONESII	L.H. BAILEY	SEDGE,JONES'	FACW	FACW,FACW+	PNGL
CAREX KELLOGGII	W. BOOTT	SEDGE,KELLOGG'S	OBL	FACW+,OBL	PNGL
CAREX LAEVICULMIS	MEINSH.	SEDGE,SMOOTH-STEM	FACW	FACW	PNGL
CAREX LANUGINOSA	MICHX.	SEDGE,WOOLY	OBL	OBL	PNGL
CAREX LASIOCARPA	EHRH.	SEDGE,WOOLLY-FRUIT	NI	OBL	PNEGL
CAREX LENTICULARIS	MICHX.	SEDGE,SHORE	OBL	FACW+,OBL	PNGL
CAREX LEPORINA	L.	SEDGE,HARE'S-FOOT	FAC	FAC,OBL	PIGL
CAREX LEPTALEA	WAHLENB.	SEDGE,BRISTLY-STALK	OBL	OBL	PNGL
CAREX LEPTOPODA	MACKENZ.	SEDGE,SHORT-SCALE	FACW	FAC,FACW	PNGL
CAREX LIMNOPHILA	F.J. HERM.	SEDGE,APPRESSED	OBL	FACW,OBL	PNGL
CAREX LIMOSA	L.	SEDGE,MUD	OBL	OBL	PNGL
CAREX LUZULINA	OLNEY	SEDGE,WOOD-RUSH	OBL	OBL	PNGL
CAREX MACLOVIANA	DUM. D'URV.	SEDGE,FALKLAND ISLAND	NI	FAC	PNGL
CAREX MEDIA	R. BR.	SEDGE,INTERMEDIATE	FACW	FACW	PNGL
CAREX MICROGLOCHIN	WAHLENB.	SEDGE,FALSE UNICINIA	OBL	FACW+,OBL	PNGL
CAREX MICROPTERA	MACKENZ.	SEDGE,SMALL-WING	FAC	FAC,FACW	PNGL
CAREX MISANDRA	R. BR.	SEDGE,SHORT-LEAF	FACU	FACU,FAC	PNGL
CAREX MISERABILIS	MACKENZ.	SEDGE,STARVED	NI	FACW	PNGL
CAREX NEBRASCENSIS	DEWEY	SEDGE,NEBRASKA	OBL	OBL	PNGL

CAREX BIGELOWII

CAREX NEBRASCENSIS

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CAREX NELSONII	MACKENZ.	SEDGE,NELSON'S	OBL	FAC,OBL	PNGL
CAREX NERVINA	L.H. BAILEY	SEDGE,SIERRA	FACW	FAC,FACW	PNGL
CAREX NEUROPHORA	MACKENZ.	SEDGE,ALPINE-NERVE	FACW	FACW	PNGL
CAREX NIGRICANS	C.A. MEYER	SEDGE,BLACK ALPINE	FACW	FACW	PNGL
CAREX NORVEGICA	RETZ.	SEDGE,SCANDINAVIAN	FACW	FACW	PNGL
CAREX NOVA	L.H. BAILEY	SEDGE,NEW	FAC	FAC,FACW	PNGL
CAREX ORMANTHA	(FERNALD) MACKENZ.	SEDGE,WESTERN STAR	NI	OBL	PNGL
CAREX PACHYSTACHYA	CHAM. EX STEUD.	SEDGE,THICK-HEAD	FACU	FACU,FACW	PNGL
CAREX PARRYANA	DEWEY	SEDGE,PARRY'S	FACW	FAC+,FACW	PNGL
CAREX PAUPERCULA	MICHX.	SEDGE,POOR	OBL	OBL	PNEGL
CAREX PAYSONIS	CLOKEY	SEDGE,PAYSON'S	FACU	FACU	PNGL
CAREX PELOCARPA	F.J. HERM.	SEDGE,DUSKY-SEED	FACU	FACU,FAC	PNGL
CAREX PODOCARPA	C.B. CLARKE	SEDGE,SHORT-STALK	FAC	FAC	PNGL
CAREX PRAECEPTORUM	MACKENZ.	SEDGE,EARLY	OBL	FACW+,OBL	PNGL
CAREX PRAEGRACILIS	W. BOOTT	SEDGE,CLUSTERED FIELD	FACW	FACW-,FACW+	PNGL
CAREX PRATICOLA	RYDB.	SEDGE,NORTHERN MEADOW	FACU*	FACU,FACW	PNGL
CAREX PRESLII	STEUD.	SEDGE,PRESL'S	FACU	FACU	PNGL
CAREX PSEUDOSCIRPOIDEA	RYDB.	SEDGE,WESTERN SINGLE-SPIKE	FACU	FACU	PNGL
CAREX PYRENAICA	WAHLENB.	SEDGE,PYRENAEAN	FACW	FAC,FACW	PNGL
CAREX RAYNOLDSII	DEWEY	SEDGE,RAYNOLDS'	FAC*	FACU,FAC	PNGL
CAREX RETRORSA	SCHWEINITZ	SEDGE,RETRORSE	OBL	FAC,OBL	PNGL
CAREX RHYNCHOPHYSA	C.A. MEYER	SEDGE,NORTHWEST TERRITORY	NI	OBL	PNEGL
CAREX ROSTRATA	J. STOKES	SEDGE,BEAKED	OBL	OBL	PNEGL
CAREX SARTWELLII	DEWEY	SEDGE,SARTWELL'S	OBL	FACW,OBL	PNGL
CAREX SAXATILIS	L.	SEDGE,RUSSET	OBL	FACW,OBL	PNGL
CAREX SCIRPOIDEA	MICHX.	SEDGE,CANADIAN SINGLE-SPIKE	FACU	FACU,FACU+	PNGL
CAREX SCOPARIA	SCHKUHR EX WILLD.	SEDGE,POINTED BROOM	FACW	FACW	PNGL
CAREX SCOPULORUM	TH. HOLM	SEDGE,HOLM'S ROCKY MOUNTAIN	FACW	FACW	PNGL
CAREX SENTA	BOOTT	CAREX,ROUGH	NI	OBL	PNGL
CAREX SHELDONII	MACKENZ.	SEDGE,SHELDON'S	OBL	OBL	PNGL
CAREX SIMULATA	MACKENZ.	SEDGE,SHORT-BEAK	FACW+	FACW,OBL	PNGL
CAREX SPRENGELII	DEWEY EX. SPRENG.	SEDGE,LONG-BEAK	FAC	FACU,FAC	PNGL
CAREX SUBFUSCA	W. BOOTT	SEDGE,RUSTY	FACU	FACU-,FAC-	PNGL
CAREX SUBNIGRICANS	STACEY	SEDGE,DARK MOUNTAIN	FAC	FAC	PNGL
CAREX SYCHNOCEPHALA	J. CAREY	SEDGE,MANY-HEAD	FACW	FACW,FACW+	PNGL
CAREX VERNACULA	L.H. BAILEY	SEDGE,NATIVE	FACW	FAC,FACW	PNGL
CAREX VESICARIA	L.	SEDGE,INFLATED	OBL	OBL	PNEGL
CAREX VIRIDULA	MICHX.	SEDGE,LITTLE GREEN	OBL	FACW+,OBL	PNGL
CAREX VULPINOIDEA	MICHX.	SEDGE,FOX	OBL	OBL	PNEGL
CAREX X STIPATA	MUHL. EX WILLD.	SEDGE,STALK-GRAIN	OBL	OBL	PNGL
CASSIOPE MERTENSIANA	(BONG.) G. DON	BELL-HEATHER,WESTERN	NI	UPL,FACU+	NS
CASTILLEJA EXILIS	A. NELS.	INDIAN-PAINTBRUSH,SMALL-FLOWER	OBL	OBL	ANF
CASTILLEJA LINEATA	GREENE	INDIAN-PAINTBRUSH,MARSH-MEADOW	FACW	FACW	PNF
CASTILLEJA MINIATA	DOUGL. EX HOOK.	INDIAN-PAINTBRUSH,SCARLET	FAC	FACU,FACW	PNF
CASTILLEJA MINOR	(GRAY) GRAY	INDIAN-PAINTBRUSH,SMALL-FLOWER	OBL	OBL	APNF
CASTILLEJA OCCIDENTALIS	TORR.	INDIAN-PAINTBRUSH,WESTERN	FACU	FACU,FAC+	PNF
CASTILLEJA RHEXIFOLIA	RYDB.	INDIAN-PAINTBRUSH,RHEXIA-LEAF	FACU	FACU,FAC	PNF
CASTILLEJA SULPHUREA	RYDB.	INDIAN-PAINTBRUSH,SULPHUR	FACU	FACU,FACW-	PNF
CATABROSA AQUATICA	(L.) BEAUV.	BROOKGRASS	OBL	OBL	PNG
CATALPA SPECIOSA	(WARDER EX BARNEY) WARDER EX ENGELM.	CATALPA,NORTHERN	NI	FACU,FAC	NT
CELTIS OCCIDENTALIS	L.	HACKBERRY,COMMON	NI	FACU,FAC	NTS
CELTIS RETICULATA	TORR.	HACKBERRY,NETLEAF	FAC	UPL,FACW	NTS

CAREX NELSONII

CELTIS RETICULATA

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CENTAURIUM CALYCOSUM	(BUCKLEY) FERNALD	CENTAURY,ARIZONA	FACW	FACW-,FACW+	ANF
CENTAURIUM EXALTATUM	(GRISEB.) W. WIGHT EX PIPER	CENTAURY,TALL	FACW	FACW,OBL	ANF
CENTAURIUM MUEHLENBERGII	(GRISB.) W. WIGHT EX PIPER	CENTAURY,MONTEREY	FAC*	FAC,FACW	ANF
CENTAURIUM NUTTALLII	(S. WATS.) A. HELLER	CENTAURY	FACW	FACW	ANF
CENTUNCULUS MINIMUS	L.	CHAFFWEED	OBL	FACU-,OBL	ANF
CEPHALANTHUS OCCIDENTALIS	L.	BUTTONBUSH,COMMON	OBL	OBL	NT
CERASTIUM BEERINGIANUM	CHAM. & SCHLECHT.	CERASTIUM,BERING SEA	FAC	FACU,FAC	PNF
CERASTIUM BRACHYPODUM	(ENGELM. EX GRAY) B. ROB.	CHICKWEED,SHORT-STALK	FAC	FACU-,FAC	AIF
CERASTIUM NUTANS	RAF.	CHICKWEED,NODDING	FAC	FACU,FAC	ANF
CERASTIUM VISCOSUM	L.	CHICKWEED	NI	UPL,FACU	AIF
CERASTIUM VULGATUM	L.	CHICKWEED,COMMON MOUSE-EAR	FACU	FACU-,FAC-	PIF
CERATOPHYLLUM DEMERSUM	L.	HORNWORT,COMMON	OBL	OBL	PN/F
CERCIS CANADENSIS	L.	REDBUD,EASTERN	NI	UPL,FACU	NTS
CERCIS OCCIDENTALIS	TORR. EX GRAY	REDBUD,CALIFORNIA	NI	UPL,FACW	NST
CHENOPODIUM ALBUM	L.	GOOSEFOOT,WHITE	FACU	FACU,FAC	AIF
CHENOPODIUM AMBROSIOIDES	L.	WORMSEED,AMERICAN	FAC-	FACU,FAC	AIF
CHENOPODIUM BOTRYS	L.	JERUSALEM-OAK	FACU	UPL,FACU	AIF
CHENOPODIUM CHENOPODIOIDES	(L.) AELLEN	GOOSEFOOT,RED	FACW	FAC+,FACW	AIF
CHENOPODIUM FREMONTII	S. WATS.	GOOSEFOOT,FREMONT'S	FACU	UPL,FAC	ANF
CHENOPODIUM GLAUCUM	L.	GOOSEFOOT,OAKLEAF	FACW	FAC,FACW	AIF
CHENOPODIUM HUMILE	HOOK.	PIGWEED,MARSHLAND	NI	FAC+	ANF
CHENOPODIUM LEPTOPHYLLUM	(MOQ.) NUTT. EX S. WATS.	GOOSEFOOT,NARROW-LEAF	FACU	UPL,FAC	ANF
CHENOPODIUM RUBRUM	L.	GOOSEFOOT,COAST-BLITE	OBL	FACW,OBL	ANF
CHILOPSIS LINEARIS	(CAV.) SWEET	DESERT-WILLOW	FAC	UPL,FACW	NST
CHRYSOSPLENIUM TETRANDRUM	TH. FR.	GOLDEN-SAXIFRAGE,NORTHERN	OBL	OBL	PNF
CICLOSPERMUM LEPTOPHYLLUM	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	PARSLEY,MARSH	NI	UPL,FAC+	ANF
CICUTA DOUGLASII	(DC.) COULT. & ROSE	WATER-HEMLOCK,WESTERN	OBL	OBL	PNF
CINNA LATIFOLIA	(TREVIR.) GRISEB.	WOOD-REEDGRASS,SLENDER	OBL	FACW,OBL	PNG
CIRCAEA ALPINA	L.	NIGHTSHADE,SMALL ENCHANTER'S	FACW	FAC,FACW	PNF
CIRSIUM ARVENSE	(L.) SCOP.	THISTLE,CREEPING	FACU	FACU-,FAC	PIF
CIRSIUM BREWERI	(GRAY) JEPS.	THISTLE,WESTERN SWAMP	NI	OBL	BNF
CIRSIUM DOUGLASII	DC.	THISTLE,DOUGLAS'	OBL	OBL	BNF
CIRSIUM FLODMANII	(RYDB.) ARTH.	THISTLE,FLODMAN'S	NI	FACU?	PNF
CIRSIUM FOLIOSUM	(HOOK.) DC.	THISTLE,LEAFY	FAC	FAC-,FAC	PNF
CIRSIUM MAGNIFICUM	(A. NELS.) PETRAK	THISTLE,SHOWY	NI	OBL	BNF
CIRSIUM MOHAVENESE	(GREENE) PETRAK	THISTLE,MOJAVE	FACU	FACU	PNF
CIRSIUM NIDULUM	(M.E. JONES) PETRAK	THISTLE,NIDULOUS	FAC	FACU+,FAC	PNF
CIRSIUM PALLIDUM	WOOTON & STANDL.	THISTLE,PALE	FACW	FACW	BNF
CIRSIUM PARRYI	(GRAY) PETRAK	THISTLE,PARRY'S	FACW	FACW-,FACW	BNF
CIRSIUM UNDULATUM	(NUTT.) SPRENG.	THISTLE,WAVY-LEAF	FACU	FACU,FAC	BPNF
CIRSIUM VULGARE	(SAVI) TENORE	THISTLE,BULL	FAC	UPL,FAC	BIF
CLADIUM CALIFORNICUM	(S. WATS.) O'NEILL	SAWGRASS,CALIFORNIA	OBL	OBL	PNEGL
CLAYTONIA CORDIFOLIA	S. WATS.	SPRINGBEAUTY,HEART-LEAF	FAC	FAC,FACW+	PNEF
CLAYTONIA MEGARHIZA	(GRAY) PARRY EX S. WATS.	SPRINGBEAUTY,ALPINE	FACU-	UPL,FACU	PNF
CLAYTONIA PERFOLIATA	DONN EX WILLD.	LETTUCE,MINER'S	FAC-	FAC-,FACW	ANF
CLAYTONIA SIBIRICA	L.	SPRINGBEAUTY,SIBERIAN	FACW	FACW,OBL	ANF
CLEMATIS LIGUSTICIFOLIA	NUTT.	VIRGIN'S-BOWER,WESTERN	FACU	FACU,FACW	NWV
CLEOME SERRULATA	PURSH	SPIDER-FLOWER,BEE	FACU	FACU-,FAC	ANF
CLEOMELLA BREVIPES	S. WATS.	RHOMBO-POD,SHORT-STALK	FACU	FACU,FACW	ANF
COELOGLOSSUM VIRIDE	(L.) HARTM.	ORCHID,LONG-BRACT GREEN	FAC	FACU,FACW	PNF
COLLOMIA LINEARIS	NUTT.	COLLOMIA,NARROW-LEAF	FACU	UPL,FACU	ANF
CONIOSELINUM SCOPULORUM	(A. GRAY) COULT.	HEMLOCK-PARSLEY,ROCKY MOUNTAIN	FACW	FAC,FACW	PNF

CENTAURIUM CALYCOSUM

CONIOSELINUM SCOPULORUM

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SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
CONIUM MACULATUM	L.	POISON-HEMLOCK	FACW	FAC,OBL	BIF
CONYZA COULTERI	GRAY	CONYZA,COULTER'S	FAC	FAC,FACW-	ANF
CORALLORRHIZA STRIATA	(RYDB.) L.C. WILLIAMS	CORALROOT,STRIPED	FACU-	UPL,FACU+	PN-F
CORALLORRHIZA TRIFIDA	CHAT.	CORALROOT,EARLY	FAC	FAC,FACW	PN-F
CORALLORRHIZA WISTERANA	S. CONRAD	CORALROOT,SPRING	FACU	UPL,FAC	PN-F
CORDYLANTHUS MARITIMUS	NUTT. EX BENTH.	BIRD'S-BEAK,SALTMARSH	OBL	OBL	AN+F
CORDYLANTHUS TECOPENSIS	MUNZ & ROOS	BIRD'S-BEAK,TECOPA	NI	NI	ANF
CORISPERMUM HYSSOPIFOLIUM	L.	TICK-SEED,COMMON	FACU	FACU	AIF
CORNUS CANADENSIS	L.	BUNCHBERRY,CANADA	FAC	FACU,FAC	NS
CORNUS STOLONIFERA	MICHX.	DOGWOOD,RED-OSIER	FACW	FAC,FACW+	NS
CORYDALIS CASEANA	GRAY	CORYDALIS,SIERRA	FACW	FACW,FACW+	PNF
CORYLUS CORNUTA	MARSHALL	HAZEL-NUT,BEAKED	FACU	UPL,FACU	NS
COSMOS BIPINNATUS	CAV.	COSMOS,GARDEN	FACW	FACU-,FACW	AIF
COSMOS PARVIFLORUS	(JACQ.) H.B.K.	COSMOS,SOUTHWEST	NI	FAC-	AIF
COTULA CORONOPIFOLIA	L.	BRASSBUTTONS	NI	FACW+,OBL	PIF
CRASSULA AQUATICA	(L.) SCHOENL.	PYGMY-WEED,WATER	NI	OBL	ANSF
CRATAEGUS DOUGLASII	LINDL.	HAWTHORN,DOUGLAS'	FAC	FAC	NT
CRATAEGUS ERYTHROPODA	ASHE	HAWTHORN,CERRO	NI	FAC?	NT
CREPIS RUNCINATA	(JAMES) TORR. & GRAY	HAWKSBEARD,DANDELION	FACW	FACU,FACW	PNF
CRESSA TRUXILLENSIS	H.B.K.	ALKALI-WEED,SPREADING	FACW	FACW-,FACW	PNF
CRYPSIS ALOPECUROIDES	(PILLER & MITTERP.) SCHRAD.	TIMOTHY,FOX-TAIL	OBL	OBL	AIG
CRYPSIS SCHOENOIDES	(L.) LAM.	TIMOTHY,SWAMP	FACW	FACU,OBL	AIG
CYCLOLOMA ATRIPLICIFOLIUM	(SPRENG.) COULT.	PIGWEED,WINGED	FACU	UPL,FAC	ANF
CYNODON DACTYLON	(L.) PERS.	GRASS,BERMUDA	FAC	FACU,FAC	PIG
CYNOSURUS CRISTATUS	L.	GRASS,CRESTED DOG-TAIL	NI	UPL,FACW	PIG
CYPERUS ACUMINATUS	TORR. & HOOK.	FLATSEDGE,SHORT-POINT	OBL	OBL	ABPNGL
CYPERUS ARISTATUS	ROTTB.	FLATSEDGE,AWNED	OBL	FACW+,OBL	ANGL
CYPERUS ERYTHRORHIZOS	MUHL.	FLATSEDGE,RED-ROOT	OBL	FACW+,OBL	APNEGL
CYPERUS ESCULENTUS	L.	CHUFA	FACW	FAC,FACW	PNGL
CYPERUS FENDLERANUS	BOECK.	FLATSEDGE,FENDLER'S	FAC	FAC,FAC+	PNGL
CYPERUS FILICULMIS	VAHL	FLATSEDGE,SLENDER	NI	UPL,FAC	PNGL
CYPERUS LAEVIGATUS	L.	FLATSEDGE,SMOOTH	NI	FAC,FACW+	PNGL
CYPERUS PARISHII	BRITTON	FLATSEDGE,PARISH'S	NI	FACW	PNGL
CYPERUS RIVULARIS	KUNTH	FLATSEDGE,SHINING	NI	FACW,OBL	ANGL
CYPERUS SCHWEINITZII	TORR.	FLATSEDGE,SCHWEINITZ'S	FACU	UPL,FAC	PNGL
CYPERUS STRIGOSUS	L.	FLATSEDGE,STRAW-COLOR	FACW	FACW	PNEGL
CYPRIPEDIUM CALCEOLUS	L.	LADY'S-SLIPPER,SMALL YELLOW	FACW	FACU,FACW	PNF
CYPRIPEDIUM FASCICULATUM	KELLOGG EX S. WATS.	LADY'S-SLIPPER,CLUSTERED	FACU	FACU,FAC	PNF
CYPSELEA HUMIFUSA	TURPIN	PANAL	NI	FACW	PNSF
CYSTOPTERIS BULBIFERA	(L.) BERNH.	FERN,BULBLET	FAC	FAC,FACW	PNF3
CYSTOPTERIS FRAGILIS	(L.) BERNH.	FERN,BRITTLE	FACU	FACU,FACU+	PNF3
CYSTOPTERIS MONTANA	(LAM.) BERNH. EX DESV.	FERN,MOUNTAIN BLADDER	FAC+	FAC,FAC+	PNF3
DACTYLIS GLOMERATA	L.	GRASS,ORCHARD	FACU	FACU,FACU+	PIG
DANTHONIA CALIFORNICA	BOLAND.	OATGRASS,CALIFORNIA	FAC-	FACU-,FACW	PNG
DANTHONIA INTERMEDIA	VASEY	OATGRASS,VASEY	FACU	FACU,FAC	PNG
DATISCA GLOMERATA	(PRESL) BAILL.	ROOT,DURANGO	NI	FACW	PNF
DELPHINIUM BARBEYI	(HUTH) HUTH	LARKSPUR,ARAPAHOE PEAK	FAC	FAC,FAC+	PNF
DELPHINIUM GLAUCUM	S. WATS.	LARKSPUR,TOWER	FACW	FACW	PNF
DELPHINIUM OCCIDENTALE	(S. WATS.) S. WATS.	LARKSPUR,TALL	FACU	UPL,FACU	PNF
DELPHINIUM SONNEI	GREENE	LARKSPUR,DONNER LAKE	NI	FAC,FACW	PNF
DESCHAMPSIA CESPITOSA	(L.) BEAUV.	HAIRGRASS,TUFTED	FACW	FAC,FACW+	PNG
DESCHAMPSIA DANTHONIOIDES	(TRIN.) MUNRO	HAIRGRASS,ANNUAL	FACW	FAC,FACW	ANG

CONIUM MACHULATUM

DESCHAMPSIA DANTHONIOIDES

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DESCHAMPSIA ELONGATA	(HOOK.) MUNRO	HAIRGRASS,SLENDER	FACW	FAC,FACW	PNG
DESMANTHUS ILLINOENSIS	(MICHX.) MACMIL. EX B. ROB. & FERNALD	BUNDLE-FLOWER,PRAIRIE	FACU	UPL,FAC	PNF
DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	GRASS,PANIC	FACW	FAC,FACW	PNG
DICHANTHELIUM OLIGOSANTHES	(J.A. SCHULTES) GOULD	WITCHGRASS,HELLER'S	FAC	FACU,FAC	PNG
DIGITARIA ISCHAEMUM	(SCHREB.) SCHREB. EX MUHL.	CRABGRASS,SMOOTH	FACU	UPL,FAC	AIG
DIGITARIA SANGUINALIS	(L.) SCOP.	CRABGRASS,HAIRY	FACU	FACU-,FAC-	AIG
DIPSACUS SYLVESTRIS	HUDS.	TEASEL	NI	FAC?	BIF
DISPORUM TRACHYCARPUM	(S. WATS.) BENTH. & HOOK.	MADRIN,ROUGH-FRUIT	NI	FAC?	PNF
DISTICHLIS SPICATA	(L.) GREENE	SALTGRASS,SEASHORE	FAC+*	FAC+,FACW+	PNG
DISTICHLIS SPICATA	(L.) GREENE	SALTGRASS,INLAND	FAC+*	FAC+,FACW	PNG
DODECATHEON ALPINUM	(GRAY) GREENE	SHOOTING-STAR,ALPINE	OBL	FACW+,OBL	PNF
DODECATHEON CONJUGENS	GREENE	SHOOTING-STAR,BONNEVILLE	NI	FAC-,FAC	PNF
DODECATHEON DENTATUM	HOOK.	SHOOTING-STAR,WHITE	FAC	FAC-,FAC	PNF
DODECATHEON PAUCIFLORUM	(DURAND) GREENE	SHOOTING-STAR,DARK-THROAT	FACW	FACW	PNF
DODECATHEON PULCHELLUM	(RAF.) MERRILL	SHOOTING-STAR,FEW-FLOWER	FACW	FAC,FACW	PNF
DODECATHEON REDOLENS	(H.M. HALL) H.J. THOMPS.	SHOOTING-STAR,SCENTED	OBL	OBL	PNF
DOWNINGIA BICORNUTA	GRAY	DOWNINGIA,DOUBLE-HORN	OBL	OBL	ANF
DOWNINGIA INSIGNIS	GREENE	DOWNINGIA,PARTI-COLOR	OBL	OBL	ANF
DOWNINGIA LAETA	(GREENE) GREENE	DOWNINGIA,GREAT BASIN	OBL	OBL	ANF
DRABA HELLERANA	GREENE	WHITLOW-GRASS,HELLER'S	FAC	FACU,FAC	PNF
DRABA SPECTABILIS	GREENE	WHITLOW-GRASS,SHOWY	FACU-	FACU-	PNF
DRABA STENOLOBA	LEDEB.	WHITLOW-GRASS,ALASKA	NI	NI	ABPNF
DRACOCEPHALUM PARVIFLORUM	NUTT.	DRAGON-HEAD,AMERICAN	FACU	FACU-,FACU	PNF
DROSERA ROTUNDIFOLIA	L.	SUNDEW,ROUND-LEAF	OBL	OBL	PNEF
DRYOPTERIS DILATATA	(HOFFM.) GRAY	WOODFERN,MOUNTAIN	NI	FACU,FACW	PNF3
DUGALDIA HOOPESII	(GRAY) RYDB.	ORANGE-SNEEZEWEED	FACU	FACU,FACW	PF
ECHINOCHLOA CRUS-PAVONIS	(H.B.K.) J.A. SCHULTES	COCKSPUR,GULF	FACW	FACW,OBL	AIEG
ECHINOCHLOA CRUSGALLI	(L.) BEAUV.	GRASS,BARNYARD	FACW	FACU,FACW	AIG
ECHINOCHLOA MURICATA	(BEAUV.) FERNALD	GRASS,ROUGH BARNYARD	FACW	FAC,OBL	ANG
ECHINOCYSTIS LOBATA	(MICHX.) TORR. & GRAY	MOCK-CUCUMBER,WILD	FAC	FACU,FACW-	ANF
ECHINODORUS ROSTRATUS	(NUTT.) ENGELM.	BURHEAD,UPRIGHT	OBL	OBL	PNEF
ELAEAGNUS ANGUSTIFOLIA	L.	OLIVE,RUSSIAN	FAC	FACU-,FACW-	IST
ELAEAGNUS COMMUTATA	BERNH. EX RYDB.	SILVER-BERRY,AMERICAN	NI	UPL	NS
ELATINE BRACHYSPERMA	GRAY	WATER-WORT,SHORT-SEED	NI	FACW,OBL	ANE/F
ELATINE RUBELLA	RYDB.	WATER-WORT,SOUTHWESTERN	OBL	OBL	ANEF
ELATINE TRIANDRA	SCHKUHR	WATER-WORT,THREE-STAMEN	OBL	OBL	ANE/F
ELEOCHARIS ACICULARIS	(L.) ROEM. & J.A. SCHULTES	SPIKERUSH,LEAST	OBL	OBL	PNEGL
ELEOCHARIS ATROPURPUREA	(RETZ.) J. & K. PRESL	SPIKERUSH,PURPLE	FACW+	FACW,FACW+	ANGL
ELEOCHARIS BELLA	(PIPER) SVENS.	SPIKERUSH,DELICATE	FACW	FACW	PNGL
ELEOCHARIS BOLANDERI	GRAY	SPIKERUSH,BOLANDER'S	FACW	FACW	PNGL
ELEOCHARIS COLORADOENSIS	(BRITTON) GILLY	SPIKERUSH,DWARF	OBL	OBL	NGL
ELEOCHARIS ENGELMANNII	STEUD.	SPIKERUSH,ENGELMANN'S	FACW	FACW,OBL	ANGL
ELEOCHARIS ERYTHROPODA	STEUD.	SPIKERUSH,BALD	OBL	OBL	PNGL
ELEOCHARIS MACROSTACHYA	BRITTON	SPIKERUSH,CREEPING	OBL	OBL	PNEGL
ELEOCHARIS MAMILLATA	LINDL.	SPIKERUSH	OBL	OBL	NGL
ELEOCHARIS MONTANA	(H.B.K.) ROEM. & J.A. SCHULTES	SPIKERUSH,DOMBEY'S	NI	OBL	PNGL
ELEOCHARIS OBTUSA	(WILLD.) J.A. SCHULTES	SPIKERUSH,BLUNT	OBL	OBL	APNEGL
ELEOCHARIS OVATA	(ROTH) ROEM. & J.A. SCHULTES	SPIKERUSH,OVATE	OBL	OBL	ANEGL
ELEOCHARIS PACHYCARPA	DESV.	SPIKERUSH,BLACK-SAND	OBL	OBL	PIEGL
ELEOCHARIS PALUSTRIS	(L.) ROEM. & J.A. SCHULTES	SPIKERUSH,CREEPING	OBL	OBL	PNEGL
ELEOCHARIS PARISHII	BRITTON	SPIKERUSH,PARISH'S	OBL	FACW,OBL	PNGL
ELEOCHARIS PARVULA	(ROEM. & J.A. SCHULTES) LINK EX BLUFF & FINGERH.	SPIKERUSH,SMALL	OBL	OBL	PNGL

DESCHAMPSIA ELONGATA

ELEOCHARIS PARVULA

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ELEOCHARIS PAUCIFLORA	(LIGHTF.) LINK	SPIKERUSH,FEW-FLOWER	OBL	OBL	PNGL
ELEOCHARIS QUADRANGULATA	(MICHX.) ROEM. & J.A. SCHULTES	SPIKERUSH,SQUARE-STEM	NI	OBL	PNEGL
ELEOCHARIS ROSTELLATA	(TORR.) TORR.	SPIKERUSH,BEAKED	OBL	OBL	PNGL
ELEUSINE INDICA	(L.) GAERTN.	GOOSEGRASS,INDIA	FACU	UPL,FACU	AIG
ELLISIA NYCTELEA	L.	BABY-BLUE-EYES,FALSE	FACU	UPL,FAC+	ANF
ELODEA BIFOLIATA	H. ST. JOHN	WATER-WEED,TWO-LEAF	NI	OBL	PNZF
ELODEA CANADENSIS	MICHX.	WATER-WEED,BROAD	OBL	OBL	PNZF
ELODEA LONGIVAGINATA	H. ST. JOHN	WATER-WEED,LONG-SHEATH	OBL	OBL	PNZF
ELODEA NEVADENSIS	H. ST. JOHN	WATER-WEED,NEVADA	NI	NI	PNZF
ELODEA NUTTALLII	(PLANCH.) H. ST. JOHN	WATER-WEED,NUTTALL'S	OBL	OBL	PNZF
ELYMUS CANADENSIS	L.	WILD-RYE,NODDING	FACU	FACU,FAC+	PNG
ELYMUS CINEREUS	SCRIBN. & MERRILL	WILD-RYE,BASIN	NI	FAC-?	PNG
ELYMUS GLAUCUS	BUCKLEY	WILD-RYE,BLUE	FACU	FACU	PNG
ELYMUS JUNCEUS	FISCH.	WILD-RYE,RUSSIAN	FACU	FACU,FAC	PIG
ELYMUS TRITICOIDES	BUCKLEY	WILD-RYE,CREEPING	FAC+	FACU,FAC+	PNG
ELYMUS VIRGINICUS	L.	WILD-RYE,VIRGINIA	FACW	FAC,FACW	PNG
ELYNA BELLARDII	(ALL.) DEGLAND	ALPINESEDGE,BELLARD	FAC	UPL,FAC	NGL
ENCELIOPSIS NUDICAULIS	(GRAY) A. NELS.	SUNRAY,NAKED-STEM	NI	NI	PNF
EPILOBIUM ANAGALLIDIFOLIUM	LAM.	WILLOW-HERB,PIMPERNEL	FACW	FACU-,FACW	PNF
EPILOBIUM ANGUSTIFOLIUM	L.	FIREWEED	FACU	FACU,FAC	PNF
EPILOBIUM CILIATUM	RAF.	WILLOW-HERB,HAIRY	FAC	FACU,OBL	PNF
EPILOBIUM CLAVATUM	TRELEASE	WILLOW-HERB,CLAVATE-FRUIT	FACU	FACU,FACW	PNF
EPILOBIUM GLABERRIMUM	BARBEY	WILLOW-HERB,GLAUCOUS	FACW	FACW,OBL	PNF
EPILOBIUM HALLEANUM	HAUSSKN.	WILLOW-HERB,GLANDULAR	FAC+	FAC+,FACW+	PNF
EPILOBIUM HORNEMANNII	REICHENB.	WILLOW-HERB,HORNEMANN'S	FACW+	FACW-,FACW+	PNF
EPILOBIUM LACTIFLORUM	HAUSSKN.	WILLOW-HERB,WHITE-FLOWER	FACW	FACW	PNF
EPILOBIUM LATIFOLIUM	L.	BEAUTY,RIVER	FACW	FAC,FACW	PIF
EPILOBIUM LEPTOCARPUM	HAUSSKN.	WILLOW-HERB,SLENDER-FRUITED	NI	FACW	PNF
EPILOBIUM LEPTOPHYLLUM	RAF.	WILLOW-HERB,LINEAR-LEAF	OBL	FACW,OBL	PNF
EPILOBIUM OREGONENSE	HAUSSKN.	WILLOW-HERB,OREGON	FACW	FACW,OBL	PNF
EPILOBIUM PALUSTRE	L.	WILLOW-HERB,MARSH	OBL	OBL	PNF
EPILOBIUM SAXIMONTANUM	HAUSSKN.	WILLOW-HERB,ROCKY MOUNTAIN	FAC	FAC,FACW+	PNF
EPIPACTIS GIGANTEA	DOUGL. EX HOOK.	HELLOBORINE,GIANT	OBL	FACW+,OBL	PNF
EQUISETUM ARVENSE	L.	HORSETAIL,FIELD	FAC+	FACU,FACW-	PNH2
EQUISETUM HYEMALE	L.	HORSETAIL,ROUGH	FACW	FAC+,FACW	PNH2
EQUISETUM LAEVIGATUM	A. BRAUN	SCOURING-RUSH,SMOOTH	FACW	FAC,FACW	PNH2
EQUISETUM PRATENSE	EHRH.	HORSETAIL,MEADOW	NI	FACW	PNH2
EQUISETUM VARIEGATUM	SCHLEICH. EX F. WEBER & D.M.H. MOHR	HORSETAIL,VARIEGATED	FACW+	FACW,FACW+	PNH2
EQUISETUM X FERRISSII	CLUTE	SCOURING-RUSH,INTERMEDIATE	NI	FAC,FACW	PNH2
ERAGROSTIS CILIANENSIS	(ALL.) LINK EX MOSHER	STINKGRASS	FACU	FACU,FACU+	AIG
ERAGROSTIS HYPNOIDES	(LAM.) B.S.P.	LOVEGRASS,TEAL	OBL	FAC,OBL	ANG
ERAGROSTIS PECTINACEA	(MICHX.) NEES	LOVEGRASS,PURPLE	FACU	FACU,FAC	ANG
ERAGROSTIS PILOSA	(L.) BEAUV.	LOVEGRASS,INDIA	FACU	FACU	AIG
ERAGROSTIS SPECTABILIS	(PURSH) STEUD.	LOVEGRASS,PURPLE	NI	UPL,FACU	PNG
ERIGERON ACRIS	L.	FLEABANE,BITTER	FACU	FACU,FAC	BPF
ERIGERON ANNUUS	(L.) PERS.	FLEABANE,WHITE-TOP	NI	FACU,FAC	ANF
ERIGERON COULTERI	T. PORTER	FLEABANE,COULTER'S	FACW	FACW,OBL	PNF
ERIGERON ELATIOR	(GRAY) GREENE	FLEABANE,TALL	FAC	FAC,FACW	PNF
ERIGERON FLAGELLARIS	GRAY	FLEABANE,TRAILING	FACU	FACU,FAC	BNF
ERIGERON FORMOSISSIMUS	GREENE	FLEABANE,BEAUTIFUL	FACU	UPL,FAC	PNF
ERIGERON LANATUS	HOOK.	FLEABANE,WOOLLY	FACU	FACU	PNF
ERIGERON LONCHOPHYLLUS	HOOK.	FLEABANE,LOW MEADOW	FACW	FAC,FACW	BNF

ELEOCHARIS PAUCIFLORA

ERIGERON LONCHOPHYLLUS

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ERIGERON MELANOCEPHALUS	A. NELS.	FLEABANE,BLACK-HEAD	FAC	FAC	PNF
ERIGERON PEREGRINUS	(BANKS EX PURSH) GREENE	FLEABANE,WANDERING	FACW	FACW	PNF
ERIGERON PHILADELPHICUS	L.	FLEABANE,PHILADELPHIA	OBL	FACU,OBL	BNF
ERIGERON STRIGOSUS	MUHL. EX WILLD.	FLEABANE,PRAIRIE	FACU	FACU,FAC	ANF
ERIOCHLOA CONTRACTA	A. HITCHC.	CUPGRASS,PRAIRIE	NI	FACU,FACW	ANG
ERIOCHLOA GRACILIS	(FOURN.) A. HITCHC.	CUPGRASS,SOUTHWESTERN	NI	FAC,FACW	ANG
ERIOGONUM AMPULLACEUM	J.T. HOWELL	WILD-BUCKWHEAT,MONO	FACU	UPL,FACU	ANF
ERIOPHORUM ANGUSTIFOLIUM	HONCK.	COTTON-GRASS,NARROW-LEAF	OBL	OBL	PNGL
ERIOPHORUM CHAMISSONIS	C.A. MEYER	COTTON-GRASS,RUSSET	OBL	OBL	PNGL
ERIOPHORUM CRINIGERUM	(GRAY) A.A. BEETLE	COTTON-GRASS,FRINGED	NI	FACW,OBL	PNEGL
ERIOPHORUM GRACILE	W. KOCH	COTTON-GRASS,SLENDER	OBL	OBL	PNEGL
ERIOPHORUM SCHEUCHZERI	HOPPE	COTTON-GRASS,SCHEUCHZER'S	OBL	OBL	PNGL
ERYNGIUM ALISMIFOLIUM	GREENE	COYOTE-THISTLE,INLAND	FACW+	FACW,FACW+	BNF
ERYSIMUM CHEIRANTHOIDES	L.	WALLFLOWER,WORM-SEED	FACU-	UPL,FAC	ANF
ERYTHRONIUM GRANDIFLORUM	PURSH	FAWNLILY,LAMBS-TONGUE	FACU	FACU,FAC-	PNF
EUPATORIADELPHUS MACULATUS	(L.) R.M. KING & H. ROB.	JOE-PYE-WEED,SPOTTED	OBL	FACW-,OBL	PNF
EUPHORBIA MACULATA	L.	BROOMSPURGE,SPOTTED	NI	UPL,FACU	ANF
EUTHAMIA OCCIDENTALIS	NUTT.	FRAGRANT-GOLDEN-ROD,WESTERN	OBL	FACW,OBL	PNF
EUTREMA PENLANDII	ROLLINS	WALLFLOWER,PENLAND'S	OBL	OBL	PNF
FESTUCA ARUNDINACEA	SCHREB.	FESCUE,KENTUCKY	FACW-	UPL,FACW-	PIG
FESTUCA PRATENSIS	HUDS.	FESCUE,MEADOW	FACU	FACU-,FAC	PIG
FESTUCA RUBRA	L.	FESCUE,RED	FAC	FACU,FACW-	PNG
FESTUCA SUBULATA	TRIN.	FESCUE,BEARDED	FACU	UPL,FAC	PNG
FILAGINELLA ULIGINOSA	(L.) OPIZ	CUDWEED,LOW	FACW	UPL,FACW	N
FIMBRISTYLIS SPADICEA	(L.) VAHL	FIMBRY,HOT SPRINGS	OBL	OBL	PNGL
FIMBRISTYLIS THERMALIS	S. WATS.	FIMBRY,HOT SPRINGS	OBL	FACW+,OBL	PNGL
FLAVERIA CAMPESTRIS	J.R. JOHNST.	FLAVERIA,ALKALI	FACW	FAC,FACW	ANF
FLOERKEA PROSERPINACOIDES	WILLD.	MERMAID-WEED,FALSE	OBL	FAC,OBL	ANF
FOENICULUM VULGARE	MILL.	FENNEL,SWEET	FACU	UPL,FAC	BPIF
FORESTIERA NEOMEXICANA	GRAY	FORESTIERA,NEW MEXICO	FAC+	FACU,FAC+	NS
FORESTIERA PUBESCENS	NUTT.	SWAMP PRIVET,DWARF	NI	FACU	NS
FRAGARIA VIRGINIANA	DUCHESNE	STRAWBERRY,VIRGINIA	FACU	UPL,FAC	PNF
FRAXINUS PENNSYLVANICA	MARSHALL	ASH,GREEN	FACW*	FAC,FACW	NT
FRAXINUS VELUTINA	TORR.	ASH,VELVET	FAC	FAC,FACW	NT
GALIUM APARINE	L.	BEDSTRAW,CATCHWEED	FACU	FACU,FAC-	ANF
GALIUM BOREALE	L.	BEDSTRAW,NORTHERN	FACU	FACU,FAC	PNF
GALIUM MEXICANUM	H.B.K.	BEDSTRAW,MEXICAN	FAC	FAC	PNF
GALIUM TRIFIDUM	L.	BEDSTRAW,SMALL	OBL	FACW,OBL	PNF
GALIUM TRIFLORUM	MICHX.	BEDSTRAW,SWEET-SCENT	FACU	FACU,FACU+	PNF
GAULTHERIA HUMIFUSA	(R. GRAH.) RYDB.	WINTER-GREEN,ALPINE SPICY	FACU	FACU,FACW	NS
GAURA NEOMEXICANA	WOOTON	BUTTERFLY-WEED,NEW MEXICO	FACW	FACW,OBL	BNF
GAURA PARVIFLORA	DOUGL. EX LEHM.	BUTTERFLY-WEED,VELVET-LEAF	NI	FACU?	ANF
GENTIANA AFFINIS	GRISEB.	GENTIAN,PRAIRIE	FACU	FACU	PNF
GENTIANA ALGIDA	PALLAS	GENTIAN,WHITISH	FAC	FAC,FACW	PNF
GENTIANA AQUATICA	L.	GENTIAN,MOSS	OBL	FACW+,OBL	ABNF
GENTIANA CALYCOSA	GRISEB.	GENTIAN,RAINIER PLEATED	FACW	FACW-,FACW	PNF
GENTIANA PARRYI	ENGELM.	GENTIAN,PARRY'S	FAC	FAC,FACW	PNF
GENTIANA PROSTRATA	HAENKE	GENTIAN,PYGMY	OBL	FACW,OBL	ABNF
GENTIANELLA AMARELLA	(L.) BOERNER	GENTIAN,NORTHERN	FAC	FAC,OBL	ABNF
GENTIANELLA TENELLA	(ROTTB.) BOERNER	GENTIAN,DANE'S	FAC+	FAC+,FACW	ANF
GENTIANOPSIS BARBELLATA	(ENGELM.) ILTIS	GENTIAN,PERENNIAL FRINGED	FACU	FACU,FACW	PNF
GENTIANOPSIS DETONSA	(ROTTB.) MA	GENTIAN,SHEARED	OBL	FACW,OBL	ANF

ERIGERON MELANOCEPHALUS

GENTIANOPSIS DETONSA

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GENTIANOPSIS HOLOPETALA	(GRAY) ILTIS	GENTIAN,SIERRA	OBL	OBL	ANF
GENTIANOPSIS SIMPLEX	(GRAY) ILTIS	GENTIAN,ONE-FLOWER	OBL	FACW,OBL	ANF
GENTIANOPSIS THERMALIS	(KUNTZE) ILTIS	GENTIAN,ROCKY MOUNTAIN FRINGED	OBL	OBL	ANF
GERANIUM RICHARDSONII	FISCH. & TRAUTV.	CRANE'S-BILL,RICHARDSON'S	FACU	FACU,FACW	PNF
GERANIUM VISCOSISSIMUM	FISCH. & C.A. MEYER	CRANE'S-BILL,STICKY	FACU*	FACU,FAC	PNF
GEUM ALEPPICUM	JACQ.	AVENS,YELLOW	FACU	FACU,FACW+	PNF
GEUM MACROPHYLLUM	WILLD.	AVENS,LARGE-LEAF	OBL	FACW,OBL	PNF
GEUM RIVALE	L.	AVENS,PURPLE	FACW	FAC,OBL	PNF
GLAUX MARITIMA	L.	SEA-MILKWORT	OBL	FACW+,OBL	P1$F
GLEDITSIA TRIACANTHOS	L.	HONEY-LOCUST	FAC	FACU,FAC	NTS
GLYCERIA BOREALIS	(NASH) BATCH.	GRASS,SMALL FLOATING MANNA	OBL	OBL	PNEG
GLYCERIA ELATA	(NASH EX RYDB.) M.E. JONES	GRASS,TALL MANNA	OBL	FACW+,OBL	PNG
GLYCERIA MAXIMA	(HARTM.) O.R. HOLMBERG	MEADOWGRASS,REED	OBL	OBL	P1G
GLYCERIA OCCIDENTALIS	(PIPER) J.C. NELS.	GRASS,NORTHWESTERN MANNA	OBL	OBL	PNEG
GLYCERIA STRIATA	(LAM.) A. HITCHC.	GRASS,FOWL MANNA	OBL	OBL	PNEG
GLYCYRRHIZA LEPIDOTA	PURSH	LICORICE,AMERICAN	FAC-	UPL,FAC+	PNF
GNAPHALIUM CHILENSE	SPRENG.	CUDWEED,COTTON-BATTING	FAC	FAC-,FAC+	ABIF
GNAPHALIUM GRAYI	A. NELS. & J.F. MACBR.	CUDWEED,GRAY'S	NI	FAC	ANF
GNAPHALIUM LUTEOALBUM	L.	CUDWEED,WEEDY	FACW	FAC,FACW	A1F
GNAPHALIUM PALUSTRE	NUTT.	CUDWEED,WESTERN MARSH	FACW	FAC+,OBL	ANF
GNAPHALIUM WRIGHTII	GRAY	CUDWEED,WRIGHT'S	FACU	UPL,FACU	ABPNF
GRATIOLA NEGLECTA	TORR.	HEDGEHYSSOP,CLAMMY	OBL	OBL	ANEF
GRINDELIA CAMPORUM	GREENE	GUMWEED,GREAT VALLEY	NI	FACU	PNF
GRINDELIA FRAXINOPRATENSIS	REVEAL & BEATLEY	GUMWEED,ASH MEADOWS	FACW+	FACW+	BPNF
GRINDELIA NANA	NUTT.	GUMWEED,IDAHO	FACU	FACU,FACU+	PNF
GRINDELIA SQUARROSA	(PURSH) DUNAL	GUMWEED,CURLY-CUP	FACU	UPL,FACU	ABPNF
GYMNOCARPIUM DRYOPTERIS	(L.) E. NEWMAN	FERN,OAK	FACU	UPL,FAC	PNF3
HACKELIA FLORIBUNDA	(LEHM.) I. JOHNST.	STICKSEED,DAVIS MOUNTAIN	FACU	FACU-,FAC	BPNF
HAPLOPAPPUS ACRADENIUS	(GREENE) BLAKE	GOLDEN-WEED,PALE-LEAF	NI	NI	NS
HAPLOPAPPUS HIRTUS	GRAY	GOLDEN-WEED,STICKY	NI	UPL,FACU	PNF
HAPLOPAPPUS LANCEOLATUS	(HOOK.) TORR. & GRAY	GOLDEN-WEED,LANCE-LEAF	FAC	FACU,FAC	PNF
HAPLOPAPPUS RACEMOSUS	(NUTT.) TORR.	GOLDEN-WEED,CLUSTER	FAC	FACU,FAC+	PNF
HAPLOPAPPUS UNIFLORUS	(HOOK.) TORR. & GRAY	GOLDEN-WEED,PLANTAIN	FAC	FAC,FACW-	PNF
HEDYSARUM ALPINUM	L.	SWEETVETCH,ALPINE	NI	FACU,FAC-	PNF
HELENIUM AUTUMNALE	L.	SNEEZEWEED,COMMON	FACW+	FACW-,OBL	PNF
HELIANTHUS ANNUUS	L.	SUNFLOWER,COMMON	FACU	FACU,FAC	ANF
HELIANTHUS CILIARIS	DC.	SUNFLOWER,BLUE-WEED	NI	FAC	PNF
HELIANTHUS MAXIMILIANI	SCHRAD.	SUNFLOWER,MAXIMILIAN'S	FACU	UPL,FACU	PNF
HELIANTHUS NUTTALLII	TORR. & GRAY	SUNFLOWER,NUTTALL'S	FACW	FAC,FACW	PNF
HELIOTROPIUM CURASSAVICUM	L.	HELIOTROPE,SEASIDE	OBL	FACW,OBL	AP1$F
HEMICARPHA ARISTULATA	(COVILLE) B.B. SMYTH	HEMICARPHA,AWNED	FACW	FACW,OBL	ANGL
HEMICARPHA MICRANTHA	(VAHL) PAX	DWARF-BULLRUSH	NI	FACW,OBL	ANGL
HEMIZONIA PUNGENS	(HOOK. & ARN.) TORR. & GRAY	TARWEED,COMMON	FAC	UPL,FACW+	ANF
HERACLEUM LANATUM	MICHX.	COW-PARSNIP	FAC	FACU-,OBL	PNF
HESPEROCHIRON CALIFORNICUS	(BENTH.) S. WATS.	HESPERCHIRON,CALIFORNIA	FAC+	FACU,FACW	PNF
HESPEROCHIRON PUMILUS	(GRISEB.) T. PORTER	HESPEROCHIRON,DWARF	FACW	FAC,FACW	PNF
HETEROCODON RARIFLORUM	NUTT.	PEARL-FLOWER,WESTERN	FAC	FAC,FACW	ANF
HEUCHERA RICHARDSONII	R. BR.	ALUM-ROOT,RICHARDSON'S	FACU	FACU,FAC	PNF
HIEROCHLOE HIRTA	(SCHRANK) BORBAS	GRASS,VANILLA	FACW	FACW	PNG
HIEROCHLOE ODORATA	(L.) BEAUV.	GRASS,HOLY	FACW	FACU,FACW+	PNG
HIPPURIS VULGARIS	L.	MARE'S-TAIL,COMMON	OBL	OBL	PNZF
HOFFMANSEGGIA GLAUCA	(ORTEGA) EIFERT	RUSHPEA,WAXY	FACU-	FACU-,FAC	PNF

GENTIANOPSIS HOLOPETALA

HOFFMANSEGGIA GLAUCA

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HOLCUS LANATUS	L.	GRASS,COMMON VELVET	NI	FACU-,FACW	PNG
HORDEUM ARIZONICUM	COVAS	BARLEY,ARIZONA	NI	FAC	ANG
HORDEUM BRACHYANTHERUM	NEVSKII	BARLEY,MEADOW	FACW-	FAC,FACW	PNG
HORDEUM CALIFORNICUM	COVAS & STEBB.	BARLEY,CALIFORNIA	NI	FACU	PNG
HORDEUM GENICULATUM	ALL.	BARLEY	NI	NI	AIG
HORDEUM HYSTRIX	ROTH	BARLEY,MEDITERRANEAN	FAC	FACU,FAC	AIG
HORDEUM JUBATUM	L.	BARLEY,FOX-TAIL	FAC*	FAC,FACW	PNG
HORDEUM LEPORINUM	LINK	BARLEY	NI	FACU?	AIG
HORDEUM PUSILLUM	NUTT.	BARLEY,LITTLE	FAC	FACU,FAC	ANG
HUMULUS LUPULUS	L.	HOP,COMMON	NI	FACU	PNVF
HYDROCOTYLE VERTICILLATA	THUNB.	PENNY-WORT,WORLED	OBL	OBL	PNF
HYDROPHYLLUM FENDLERI	(GRAY) HELLER	WATER-LEAF,FENDLER'S	FAC	FAC,FACW	PNF
HYPERICUM ANAGALLOIDES	CHAM. & SCHLECHT.	ST. JOHN'S-WORT,BOG	OBL	OBL	PNF
HYPERICUM FORMOSUM	H.B.K.	ST. JOHN'S-WORT,WESTERN	FACW	FAC,FACW	PNF
HYPERICUM MAJUS	(GRAY) BRITTON	ST. JOHN'S-WORT,LARGE CANADIAN	FACW	FAC,FACW	ANF
ILIAMNA RIVULARIS	(DOUGL.) GREENE	WILD-HOLLYHOCK,STREAMBANK	FAC	FAC-,FAC	PNF
IMPATIENS CAPENSIS	MEERB.	TOUCH-ME-NOT,SPOTTED	FACW+	FACW,FACW+	ANF
IRIS MISSOURIENSIS	NUTT.	IRIS,ROCKY MOUNTAIN	OBL*	FACW-,OBL	PNF
ISOETES BOLANDERI	ENGELM.	QUILLWORT,BOLANDER'S	OBL	OBL	PNEQ
ISOETES ECHINOSPORA	DURIEU	QUILLWORT,SPINY-SPORE	OBL	OBL	PZQ
ISOETES HOWELLII	ENGELM.	QUILLWORT,HOWELL'S	OBL	OBL	PNEQ
ISOETES LACUSTRIS	L.	QUILLWORT,WESTERN	OBL	OBL	PNZQ
IVA ACEROSA	(NUTT.) R.C. JACKS.	SUMPWEED,NEEDLE-LEAF	FACU	UPL,FACU	PNF
IVA AXILLARIS	PURSH	SUMPWEED,SMALL-FLOWER	FACW	FACU,FACW	PNEFH
IVA XANTHIFOLIA	NUTT.	SUMPWEED,COARSE	FAC+	FACU,FAC+	ANF
JUNCUS ABJECTUS	F.J. HERM.	RUSH,CENTER BASIN	OBL	OBL	ANGL
JUNCUS ACUMINATUS	MICHX.	RUSH,TAPER-TIP	OBL	OBL	PNEGL
JUNCUS ACUTUS	L.	RUSH,SPINY	FACW+	FACW,FACW+	PNGL
JUNCUS ALBESCENS	(LANGE) FERNALD	RUSH,NORTHERN WHITE	OBL	FACW,OBL	PNGL
JUNCUS ALPINUS	VILLARS	RUSH,RICHARDSON'S	OBL	OBL	PNGL
JUNCUS ARCTICUS	WILLD.	RUSH,ARCTIC	FACW	FACW,OBL	PNGL
JUNCUS ARTICULATUS	L.	RUSH,JOINTED	OBL	OBL	PNGL
JUNCUS BALTICUS	WILLD.	RUSH,BALTIC	FACW	FACW,OBL	PNGL
JUNCUS BIGLUMIS	L.	RUSH,TWO-FLOWER	OBL	OBL	PNGL
JUNCUS BRACHYCEPHALUS	(ENGELM.) BUCHENAU	RUSH,SMALL-HEAD	OBL	OBL	PNGL
JUNCUS BREVICAUDATUS	(ENGELM.) FERNALD	RUSH,NARROW-PANICLE	OBL	OBL	PNGL
JUNCUS BRYOIDES	F.J. HERM.	RUSH,MOSS	OBL	FACW,OBL	ANGL
JUNCUS BUFONIUS	L.	RUSH,TOAD	OBL	FACW,OBL	ANGL
JUNCUS CASTANEUS	J.E. SMITH	RUSH,CHESTNUT	FACW+	FACW,OBL	PNGL
JUNCUS COMPRESSUS	JACQ.	RUSH,FLATTENED	OBL	OBL	PIGL
JUNCUS CONFUSUS	COVILLE	RUSH,COLORADO	FAC+	FAC,FACW	PNGL
JUNCUS COOPERI	ENGELM.	RUSH,COOPER'S	FACW+	FACW,FACW+	PNGL
JUNCUS DRUMMONDII	E. MEYER	RUSH,DRUMMOND'S	FACW*	FACW-,FACW	PNGL
JUNCUS DUBIUS	ENGELM.	RUSH,MARIPOSA	NI	FACW	PNGL
JUNCUS EFFUSUS	L.	RUSH,SOFT	OBL	FACW+,OBL	PNEGL
JUNCUS ENSIFOLIUS	WIKST.	RUSH,THREE-STAMEN	FACW+	FACW,FACW+	PNGL
JUNCUS FILIFORMIS	L.	RUSH,THREAD	OBL	FACW,OBL	PNGL
JUNCUS GERARDII	LOISELEUR	RUSH,SALTMEADOW	OBL	FAC,OBL	PNGL
JUNCUS HALLII	ENGELM.	RUSH,HALL'S	FAC	FAC	PNGL
JUNCUS HEMIENDYTUS	F.J. HERM.	RUSH,HERMAN'S DWARF	OBL	FACW+,OBL	ANGL
JUNCUS INTERIOR	WIEGAND	RUSH,INLAND	FAC	FACU,FACW	PNGL
JUNCUS KELLOGGII	ENGELM.	RUSH,KELLOGG'S	FACW	FACW	ANGL

HOLCUS LANATUS

JUNCUS KELLOGGII

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JUNCUS LONGISTYLIS	TORR.	RUSH,LONG-STYLE	FACW+	FACW,FACW+	PNGL
JUNCUS MACROPHYLLUS	COVILLE	RUSH,LONG-LEAF	NI	FACW	PNGL
JUNCUS MARGINATUS	ROSTK.	RUSH,GRASS-LEAF	FACW+	FACW,FACW+	PNGL
JUNCUS MERTENSIANUS	BONG.	RUSH,MERTEN'S	OBL*	OBL	PNGL
JUNCUS MEXICANUS	WILLD. EX J.A. & J.H. SCHULTES	RUSH,MEXICAN	FACW	FACW	PNGL
JUNCUS NEVADENSIS	S. WATS.	RUSH,SIERRA	FACW*	FACW	PNGL
JUNCUS NODOSUS	L.	RUSH,KNOTTED	OBL	OBL	PNGL
JUNCUS ORTHOPHYLLUS	COVILLE	RUSH,STRAIGHT-LEAF	FACW	FACW	PNGL
JUNCUS PARRYI	ENGELM.	RUSH,PARRY'S	FAC*	FACU,FAC+	PNGL
JUNCUS PLATYPHYLLUS	(WIEGAND) FERNALD	RUSH,FLAT-LEAF	FACW-	FACU,FACW-	PNGL
JUNCUS REGELII	BUCHENAU	RUSH,REGEL'S	FACW	FACW,OBL	PNGL
JUNCUS SAXIMONTANUS	A. NELS.	RUSH,ROCKY MOUNTAIN	FACW+	FACW,OBL	PNGL
JUNCUS TENUIS	WILLD.	RUSH,SLENDER	FAC	FAC-,FACW	PNGL
JUNCUS TORREYI	COVILLE	RUSH,TORREY'S	FACW+	FACW,FACW+	PNGL
JUNCUS TRACYI	RYDB.	RUSH,TRACY'S	FACW+	FACW,OBL	PNGL
JUNCUS TRIGLUMIS	L.	RUSH,THREE-FLOWER	FACW+	FACW,FACW+	PNGL
JUNCUS TWEEDYI	RYDB.	RUSH,TWEEDY'S	OBL	OBL	PNGL
JUNCUS UNCIALIS	GREENE	RUSH,INCH-HIGH	FACW+	FACW+,OBL	ANGL
JUNCUS VASEYI	ENGELM.	RUSH,VASEY'S	FACW	FACW,OBL	PNGL
JUNCUS XIPHIOIDES	E. MEYER	RUSH,IRIS-LEAF	OBL	OBL	PNGL
KALMIA MICROPHYLLA	(HOOK.) A. HELLER	LAUREL,ALPINE BOG	OBL	FACW,OBL	NS
KALMIA POLIFOLIA	WANGENH.	LAUREL,PALE	OBL	FACW,OBL	NS
KOBRESIA MYOSUROIDES	(VILLARIS) FIORI.	KOBRESIA,PACIFIC	FACU	FACU,FACW	PNGL
KOBRESIA SIBIRICA	TURCZ.	KOBRESIA,SIBERIAN	FACW*	FAC+,FACW	PNGL
KOBRESIA SIMPLICIUSCULA	(WAHLENB.) MACKENZ.	KOBRESIA,COMPOUND	FACW	FAC,FACW	PNGL
KOCHIA AMERICANA	S. WATS.	SUMMER-CYPRESS,PERENNIAL	FACU	FACU,FAC+	NH
KOCHIA CALIFORNICA	S. WATS.	SUMMER-CYPRESS,CALIFORNIA	FACW	FACW	NH
KOCHIA SCOPARIA	(L.) SCHRAD.	SUMMER-CYPRESS,MEXICAN	FACU	UPL,FAC	AIF
KOENIGIA ISLANDICA	L.	KOENIGIA,ISLAND	OBL	OBL	ANF
KRIGIA BIFLORA	(WALTER) BLAKE	DWARF-DANDELION,TWO-FLOWER	FACU	UPL,FACU	PNF
LACTUCA BIENNIS	(MOENCH) FERNALD	LETTUCE,BIENNIAL	FAC	FACU,FAC+	ABNF
LACTUCA CANADENSIS	L.	LETTUCE,TALL YELLOW	FACU	FACU-,FAC+	ABNF
LACTUCA LUDOVICIANA	(NUTT.) RIDDELL	LETTUCE,BIENNIAL	NI	UPL,FAC	BPNF
LACTUCA PULCHELLA	(PURSH) DC.	LETTUCE,CHICORY	FAC	FACU,FAC	PNF
LACTUCA SALIGNA	L.	LETTUCE,WILLOW-LEAF	NI	UPL,FACU+	ABIF
LACTUCA SERRIOLA	L.	LETTUCE,PRICKLY	FACU	FACU,FAC	ABIF
LACTUCA X GRAMINIFOLIA	MICHX.	LETTUCE,GRASS-LEAF	NI	UPL,FAC	BPNF
LATHYRUS LANZWERTII	KELLOGG	PEAVINE,NEVADA	FACU-	UPL,FACU-	PNF
LEDUM GLANDULOSUM	NUTT.	LABRADOR-TEA,GLANDULAR	NI	FACW+,OBL	NS
LEERSIA ORYZOIDES	(L.) SWARTZ	CUTGRASS,RICE	OBL	OBL	PNG
LEMNA GIBBA	L.	DUCKWEED,INFLATED	OBL	OBL	PN/F
LEMNA MINIMA	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	DUCKWEED,LEAST	OBL	OBL	PN/F
LEMNA MINOR	L.	DUCKWEED,LESSER	OBL	OBL	PN/F
LEMNA TRISULCA	L.	DUCKWEED,STAR	OBL	OBL	PN/F
LEMNA VALDIVIANA	PHILIPPI	DUCKWEED,PALE	OBL	OBL	PN/F
LEONTODON LEYSSERI	(WALLR.) G. BECK	HAWKBIT,HAIRY	NI	UPL,FACU	PIF
LEPIDIUM DENSIFLORUM	SCHRAD.	PEPPER-GRASS,DENSE-FLOWER	FACU	FACU,FAC	ABNF
LEPIDIUM DICTYOTUM	GRAY	PEPPER-GRASS,VEINY	FACW+	FACW,OBL	ANF
LEPIDIUM LATIFOLIUM	L.	PEPPER-GRASS,BROAD-LEAF	FAC	FACU,FACW	AIF
LEPIDIUM MONTANUM	NUTT.	PEPPER-GRASS,MONTANA	NI	FACW?	BPNF
LEPIDIUM PERFOLIATUM	L.	PEPPER-GRASS,CLASPING	FACU-	UPL,FAC	AIF
LEPIDIUM VIRGINICUM	L.	PEPPER-GRASS,POOR-MAN'S	FACU	UPL,FAC-	ABNF

JUNCUS LONGISTYLIS

LEPIDIUM VIRGINICUM

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LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	SPRANGLE-TOP,BEARDED	OBL	FACW,OBL	ANG
LEPTOCHLOA FILIFORMIS	(LAM.) BEAUV.	SPRANGLE-TOP,RED	FAC	FAC,OBL	ANG
LEPTOCHLOA UNINERVIA	(J. PRESL) A. HITCHC. & CHASE	SPRANGLE-TOP,MEXICAN	FACW	FACW-,FACW	ANG
LEWISIA BRACHYCALYX	ENGELM.	LEWISIA,SHORT-SEPAL	FACU-	FACU-,FACW	PNF
LEWISIA PYGMAEA	(GRAY) B. ROB.	BITTEROOT,ALPINE	FACU	FACU,FACW+	PF
LEWISIA TRIPHYLLA	(S. WATS.) B. ROB.	BITTEROOT,THREE-LEAF	FACU	UPL,FAC+	PNF
LIATRIS LIGULISTYLIS	(A. NELS.) K. SCHUM.	GAYFEATHER,STRAP-STYLE	FAC	FAC-,FAC	PNF
LIGUSTICUM CANBYI	COULT. & ROSE	LOVAGE,CANBY'S	NI	FAC	PNF
LIGUSTICUM PORTERI	COULT. & ROSE	LOVAGE,PORTER'S	FACU-	FACU-	PNF
LIGUSTICUM TENUIFOLIUM	S. WATS.	LOVAGE,SLENDER-LEAF	FAC	FAC,FACW	PNF
LILAEA SCILLOIDES	(POIR.) HAUM.	QUILLWORT,FLOWERING	OBL	OBL	ANZF
LILIUM KELLEYANUM	J.G. LEMMON	LILY,KELLEY'S	OBL	OBL	PNF
LILIUM PARVUM	KELLOGG	LILY,SIERRA TIGER	OBL	OBL	PNF
LILIUM PHILADELPHICUM	L.	LILY,WOOD	FACU	FACU-,FACW+	PNF
LIMOSELLA ACAULIS	SESSE & MOCINO	MUDWORT,OWYHEE	NI	OBL	PNEF
LIMOSELLA AQUATICA	L.	MUDWORT,NORTHERN	OBL	OBL	APNEF
LINDERNIA ANAGALLIDEA	(MICHX.) PENNELL	FALSE-PIMPERNEL	OBL	FACW+,OBL	ANF
LINDERNIA DUBIA	(L.) PENNELL	FALSE-PIMPERNEL,YELLOW-SEED	OBL	OBL	ANF
LINNAEA BOREALIS	L.	TWINFLOWER	FACU	UPL,FAC	PNHF
LISTERA BOREALIS	MORONG	TWAYBLADE,NORTHERN	FACU	FACU,FACW	PNF
LISTERA CONVALLARIOIDES	(SWARTZ) NUTT. EX ELLIOTT	TWAYBLADE,BROAD-LEAF	FACW	FACU,FACW	PNF
LISTERA CORDATA	(L.) R. BR.	TWAYBLADE,HEART-LEAF	FACU	FACU,FACW+	PNF
LLOYDIA SEROTINA	(L.) SALISB. EX REICHENB.	LILY,COMMON ALPINE	FACU-	FACU-,FAC	PNF
LOBELIA CARDINALIS	L.	FLOWER,CARDINAL	OBL	FACW+,OBL	PNF
LOLIUM PERENNE	L.	RYEGRASS,PERENNIAL	FACU	FACU-,FAC	PIG
LOMATIUM BICOLOR	(S. WATS.) COULT. & ROSE	BISCUITROOT,WASATCH	FACU-	UPL,FACU-	PNF
LOMATOGONIUM ROTATUM	(L.) FR. EX FERNALD	FELWORT,MARSH	OBL	OBL	ABNF
LONICERA INVOLUCRATA	BANKS EX SPRENG.	HONEYSUCKLE,FOUR-LINE	FAC	UPL,FAC	NS
LONICERA JAPONICA	THUNB.	HONEYSUCKLE,JAPANESE	FAC+	FACU,FAC+	NSWV
LONICERA UTAHENSIS	S. WATS.	HONEYSUCKLE,UTAH	FACU	FACU,FAC	NS
LOTUS OBLONGIFOLIUS	(BENTH.) GREENE	TREFOIL,STREAM	OBL	OBL	PNF
LUDWIGIA PALUSTRIS	(L.) ELLIOTT	SEEDBOX,MARSH	NI	OBL	PNEF
LUDWIGIA REPENS	J. FORST.	SEEDBOX,CREEPING	NI	OBL	PNEF
LUPINUS POLYPHYLLUS	LINDL.	LUPINE,LARGE-LEAVED	FACU-	FACU-,FACW	PNF
LUPINUS PRUNOPHILUS	M.E. JONES	LUPINE,HAIRY BIG-LEAF	FACU-	FACU-,FACU	PNF
LUZULA MULTIFLORA	(EHRH. EX HOFFM.) LEJ.	WOODRUSH,COMMON	NI	FACU-,FAC	PNGL
LUZULA PARVIFLORA	(EHRH.) DESV.	WOODRUSH,SMALL-FLOWER	FAC	FACU,FAC	PIGL
LUZULA SPICATA	(L.) DC.	WOODRUSH,SPIKED	FACU	UPL,FAC	PNGL
LUZULA SUBCAPITATA	(RYDB.) H.D. HARRINGTON	WOODRUSH,COLORADO	OBL	OBL	PNGL
LUZULA WAHLENBERGII	RUPR.	WOODRUSH,WAHLENBERG'S	NI	FACW,OBL	PNGL
LYCOPODIUM ANNOTINUM	L.	CLUBMOSS,STIFF	FACU	FACU,FAC	PNC
LYCOPODIUM SELAGO	L.	CLUBMOSS,FIR	FACU	UPL,FAC	PNC
LYCOPUS AMERICANUS	MUHL. EX W. BARTON	BUGLEWEED,AMERICAN	OBL	OBL	PNF
LYCOPUS ASPER	GREENE	BUGLEWEED,ROUGH	OBL	OBL	PNEF
LYCOPUS UNIFLORUS	MICHX.	BUGLEWEED,NORTHERN	OBL	OBL	PNF
LYSIMACHIA CILIATA	L.	LOOSESTRIFE,FRINGED	FACW+	FACW-,FACW+	PNF
LYSIMACHIA THYRSIFLORA	L.	LOOSESTRIFE,TUFTED	OBL	OBL	PIF
LYTHRUM ALATUM	PURSH	LOOSESTRIFE,WINGED	NI	FACW+,OBL	PNH
LYTHRUM CALIFORNICUM	TORR. & GRAY	LOOSESTRIFE,CALIFORNIA	OBL	OBL	PNF
LYTHRUM SALICARIA	L.	LOOSESTRIFE,PURPLE	OBL	FACW+,OBL	PIF
MACHAERANTHERA COULTERI	(GRAY) B.L. TURNER & D. HORNE	DAISY,SILVER LAKE	NI	FAC-,FAC	ANF
MACHAEROCARPUS CALIFORNICUS	(TORR. EX BENTH.) SMALL	WATER-PLANTAIN,FRINGED	OBL	OBL	PNEF

LEPTOCHLOA FASCICULARIS

MACHAEROCARPUS CALIFORNICUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

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MADIA GLOMERATA	HOOK.	TARWEED,MOUNTAIN	FACU	UPL,FACU	ANF
MALAXIS MONOPHYLLOS	SWARTZ	ADDER'S-MOUTH,WHITE	NI	FACW	PNF
MALVELLA LEPROSA	(ORTEGA) KRAPOV.	MALLOW,ALKALI	FAC	FACU,FACW	PNF
MARRUBIUM VULGARE	L.	HOREHOUND,COMMON	FACU	UPL,FACW-	PIF
MARSILEA VESTITA	HOOK. & GREV.	FERN,HAIRY WATER	OBL	OBL	PNEP3
MATRICARIA MATRICARIOIDES	(LESS.) T. PORTER	PINEAPPLE-WEED	FACU	UPL,FACU	ANF
MATRICARIA PERFORATA	MERAT	MAYWEED,SCENTLESS	NI	UPL,FAC	N
MEDICAGO LUPULINA	L.	MEDIC,BLACK	FAC	UPL,FAC	AIF
MELILOTUS ALBA	MEDIC.	SWEETCLOVER,WHITE	FACU	FACU-,FACU+	ABIF
MELILOTUS INDICA	(L.) ALL.	SWEETCLOVER,INDIAN	FACU	FACU-,FAC	AIF
MELILOTUS OFFICINALIS	LAM.	SWEETCLOVER,YELLOW	FACU	FACU-,FACU+	ABIF
MENTHA ARVENSIS	L.	MINT,FIELD	FACW	FAC,FACW	PNF
MENTHA CITRATA	EHRH.	MINT,BERGAMOT	OBL	FACW,OBL	PIF
MENTHA SPICATA	L.	SPEARMINT	FACW	FACW,OBL	PIF
MENTHA X PIPERITA	L.	PEPPERMINT	OBL	FACW,OBL	PIEF
MENYANTHES TRIFOLIATA	L.	BUCKBEAN	OBL	OBL	PNEF
MERTENSIA CILIATA	(E. JAMES EX TORR.) G. DON	BLUEBELLS,STREAMSIDE	OBL	FACW,OBL	PNF
MERTENSIA FRANCISCANA	A. HELLER	BLUEBELLS,FRANCISCAN	OBL	FACW,OBL	PNF
MIMETANTHE PILOSA	(BENTH.) GREENE	MONKEY-FLOWER,FALSE	OBL	FACW,OBL	ANF
MIMULUS CARDINALIS	DOUGL. EX BENTH.	MONKEY-FLOWER,SCARLET	OBL	FACW,OBL	PNF
MIMULUS EASTWOODIAE	RYDB.	MONKEY-FLOWER,EASTWOOD'S	OBL	FACW+,OBL	PNF
MIMULUS FLORIBUNDUS	LINDL.	MONKEY-FLOWER,FLORIFEROUS	OBL	FACW+,OBL	ANF
MIMULUS GLABRATUS	H.B.K.	MONKEY-FLOWER,ROUND-LEAF	OBL	OBL	PNEF
MIMULUS GUTTATUS	DC.	MONKEY-FLOWER,COMMON LARGE	OBL	OBL	ANF
MIMULUS LEWISII	PURSH	MONKEY-FLOWER,LEWIS'	OBL	FACW,OBL	PNF
MIMULUS MOSCHATUS	DOUGL. EX LINDL.	MUSKFLOWER	OBL	FACW+,OBL	PNF
MIMULUS PARISHII	GREENE	MONKEY-FLOWER,PARISH'S	NI	FACU	ANF
MIMULUS PRIMULOIDES	BENTH.	MONKEY-FLOWER,PRIMROSE	OBL	FACW+,OBL	PNF
MIMULUS RUBELLUS	GRAY	MONKEY-FLOWER,CILIOLATE-TOOTHED	FAC+	FAC,FACW	ANF
MIMULUS SUKSDORFII	GRAY	MONKEY-FLOWER,SUKSDORF'S	FAC	FAC-,FACW	ANF
MIMULUS TILINGII	REGEL	MONKEY-FLOWER,SUBALPINE	OBL	OBL	PNF
MIRABILIS NYCTAGINEA	(MICHX.) MACMIL.	FOUR-O'CLOCK,HEART-LEAF	NI	UPL,FACU	PNF
MISCANTHUS SINENSIS	ANDERSS.	GRASS,CHINESE SILVER	NI	UPL,FACU	PIG
MITELLA BREWERI	GRAY	BISHOP'S-CAP,FEATHERY	NI	FACW+	PNF
MITELLA PENTANDRA	HOOK.	BISHOP'S-CAP,FIVE-POINT	FACW	FACW,OBL	PNF
MITELLA STAUROPETALA	PIPER	BISHOP'S-CAP,SIDE-FLOWER	FAC	FAC	PNF
MOEHRINGIA LATERIFLORA	(L.) FENZL	SANDWORT,GROVE	FAC	UPL,FAC	PNF
MOLLUGO VERTICILLATA	L.	CARPET-WEED,GREEN	FAC	FAC-,FAC	ANF
MONARDA FISTULOSA	L.	BERGAMOT,WILD	FAC	UPL,FAC+	PNF
MONOLEPIS NUTTALLIANA	(J.A. SCHULTES) GREENE	POVERTY-WEED,NUTTALL'S	FACW	UPL,FACW	ANF
MONOLEPIS SPATHULATA	GRAY	POVERTY-WEED,PROSTRATE	NI	NI	ANF
MONTIA CHAMISSOI	(LEDEB. EX SPRENG.) GREENE	MINER'S-LETTUCE,CHAMISSO'S	OBL	OBL	PNEF
MONTIA FONTANA	L.	MINER'S-LETTUCE,FOUNTAIN	NI	OBL	ANEF
MONTIA HALLII	(GRAY) GREENE	MINER'S-LETTUCE,HALL'S	OBL	OBL	AN/F
MONTIA PARVIFOLIA	(MOCINO EX DC.) GREENE	MINER'S-LETTUCE,LITTLE-LEAF	FAC	FAC,FACW	PN$F
MORUS ALBA	L.	MULBERRY,WHITE	NI	UPL,FAC	IT
MUHLENBERGIA ANDINA	(NUTT.) A. HITCHC.	MUHLY,FOXTAIL	FACW	FAC,FACW	PNG
MUHLENBERGIA ASPERIFOLIA	(NEES & MEYEN EX TRIN.) PARODI	MUHLY,ALKALI	FACW+	FACW,FACW+	PNG
MUHLENBERGIA FILIFORMIS	(THURB. EX S. WATS.) RYDB.	MUHLY,PULLUP	FACW+	FACW,OBL	ANG
MUHLENBERGIA GLOMERATA	(WILLD.) TRIN.	MUHLY,MARSH	FACW	FACW,FACW+	PNG
MUHLENBERGIA MEXICANA	(L.) TRIN.	MUHLY,MEXICAN	FAC	FAC,FACW	PNG
MUHLENBERGIA MINUTISSIMA	(STEUD.) SWALLEN	MUHLY,LEAST	FAC	FACU-,FAC	ANG

MADIA GLOMERATA

MUHLENBERGIA MINUTISSIMA

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MUHLENBERGIA RACEMOSA	(MICHX.) B.S.P.	MUHLY,GREEN	FACU	FACU,FACW	PNG
MUHLENBERGIA RICHARDSONIS	(TRIN.) RYDB.	MUHLY,MAT	FACU*	FACU,FACW	PNG
MUHLENBERGIA SQUARROSA	(TRIN.) RYDB.	MUHLY,MAT	FACU-	FACU-,FACU	PNG
MUHLENBERGIA UTILIS	(TORR.) A. HITCHC.	GRASS,APAREJO	FACW	FACW,OBL	PNG
MUHLENBERGIA WOLFII	(VASEY) RYDB.	MUHLY,WOLF'S	FACU-	FACU-,FACU	ANG
MUHLENBERGIA WRIGHTII	VASEY EX COULT.	MUHLY,SPIKE	FACU	FACU	PNG
MYOSOTIS ALPESTRIS	F.W. SCHMIDT	FORGET-ME-NOT,ALPINE	FACW	FAC-,FACW	PNF
MYOSOTIS DISCOLOR	PERS.	FORGET-ME-NOT,YELLOW AND BLUE	NI	UPL,FACW	PNF
MYOSOTIS LAXA	LEHM.	FORGET-ME-NOT,BAY	NI	OBL	PNF
MYOSOTIS SCORPIOIDES	L.	FORGET-ME-NOT,TRUE	OBL	FAC,OBL	PIF
MYOSOTIS SYLVATICA	HOFFM.	FORGET-ME-NOT,WOODLAND	NI	UPL,FACW	PIF
MYOSURUS ARISTATUS	BENTH. EX HOOK.	MOUSE-TAIL,SEDGE	OBL	OBL	ANF
MYOSURUS CUPULATUS	S. WATS.	MOUSE-TAIL,ARIZONA	FAC	FAC,FACW	ANF
MYOSURUS MINIMUS	L.	MOUSE-TAIL,TINY	OBL	FACW-,OBL	ANF
MYRIOPHYLLUM SPICATUM	L.	WATER-MILFOIL,EURASIAN	OBL	OBL	PNZF
MYRIOPHYLLUM VERTICILLATUM	L.	WATER-MILFOIL,WHORLED	OBL	OBL	PNZF
NAJAS FLEXILIS	(WILLD.) ROSTK. & W.L.E. SCHMIDT	NAIAD,SLENDER	OBL	OBL	ANZF
NAJAS GUADALUPENSIS	(SPRENG.) MORONG	NAIAD,SOUTHERN	OBL	OBL	ANZF
NAJAS MARINA	L.	NAIAD,SPINY	OBL	OBL	ANZF
NASTURTIUM OFFICINALE	R. BR. IN W.T. AIT.	WATER-CRESS,TRUE	OBL	OBL	PIZEF
NAVARRETIA INTERTEXTA	(BENTH.) HOOK.	NAVARRETIA,NEEDLE-LEAF	NI	FACW,OBL	ANF
NAVARRETIA MINIMA	NUTT.	NAVARRETIA,LEAST	FAC	FAC,FACW	ANF
NAVARRETIA PROPINQUA	SUKSD.	NAVARRETIA,GREAT BASIN	FAC	FAC	ANF
NEMOPHILA PEDUNCULATA	DOUGL. EX BENTH.	BABY-BLUE-EYES,MEADOW	NI	FAC,FAC+	ANF
NEPETA CATARIA	L.	CATNIP	FACU	FACU-,FACW-	PIF
NICOTIANA BIGELOVII	(TORR.) S. WATS.	TOBACCO,INDIAN	FACU	FACU,FAC	ANF
NICOTIANA GLAUCA	R. GRAH.	TOBACCO,TREE	NI	FAC	IST
NICOTIANA TRIGONOPHYLLA	DUNAL	TOBACCO,DESERT	FACU	FACU	BPNF
NITROPHILA MOHAVENSIS	MUNZ & ROOS	MITERWORT,AMARGOSA	FACW	FACW,OBL	PNF
NITROPHILA OCCIDENTALIS	(MOQ.) S. WATS.	BORAX-WEED,WESTERN	FACW	FAC+,FACW	PNF
NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	COW-LILY,YELLOW	OBL	OBL	PNZF
NYMPHAEA ODORATA	SOLAND. IN AIT.	WATER-LILY,WHITE	OBL	OBL	PNZ/F
OENOTHERA BIENNIS	L.	EVENING-PRIMROSE,COMMON	FACU	FACU-,FACU+	BIF
OENOTHERA ELATA	H.B.K.	EVENING-PRIMROSE,HOOKER'S	FACW	FACU-,FACW	BPNF
OENOTHERA FLAVA	(A. NELS.) GARRETT	EVENING-PRIMROSE,YELLOW	FACW	FAC+,FACW	PNF
OENOTHERA LONGISSIMA	RYDB.	EVENING-PRIMROSE,LONG-STEM	OBL	FACW,OBL	BPNF
OENOTHERA VILLOSA	THUNB.	EVENING-PRIMROSE,HAIRY	FAC	FACU,FACW	BPNF
ONOCLEA SENSIBILIS	L.	FERN,SENSITIVE	NI	FACW	PNEF3
ORNITHOGALUM UMBELLATUM	L.	STAR-OF-BETHLEHEM,COMMON	FACU	FACU,FAC-	PIF
OROBANCHE UNIFLORA	L.	BROOMRAPE,ONE-FLOWER	FACU	UPL,FACU	AN-F
ORTHOCARPUS HISPIDUS	BENTH.	OWL'S-CLOVER,BRISTLE	FAC	FACU-,FAC	AN+F
ORTHOCARPUS LUTEUS	NUTT.	OWL'S-CLOVER,YELLOW	FACU	FACU-,FACU	AN+F
OSMORHIZA LONGISTYLIS	(TORR.) DC.	SWEETCICELY,SMOOTHER	FACU	FACU-,FACW	PNF
OXALIS CORNICULATA	L.	WOODSORREL,CREEPING	FACU	UPL,FACU	PIF
OXYPOLIS FENDLERI	(GRAY) A. HELLER	COWBANE,FENDLER'S	OBL	FACW,OBL	PNF
OXYTROPIS DEFLEXA	(PALLAS) DC.	CRAZY-WEED,HANGPOD	FACU	FACU,FACW	PNF
OXYTROPIS OREOPHILA	GRAY	CRAZY-WEED,ROCK-LOVING	FACU-	FACU-,FACU	PNF
OXYTROPIS SPLENDENS	DOUGL. EX HOOK.	CRAZY-WEED,SHOWY	FAC	UPL,FAC	PNF
PANICUM CAPILLARE	L.	WITCHGRASS	FACU	FACU,FAC	ANG
PANICUM DICHOTOMIFLORUM	MICHX.	GRASS,FALL PANIC	FACW	FAC,FACW	ANG
PANICUM FLEXILE	(GATT.) SCRIBN.	WITCHGRASS,WIRY	NI	FACU,FACW+	ANG
PANICUM OBTUSUM	H.B.K.	VINE-MESQUITE	FACU	FACU,FACW	PNG

MUHLENBERGIA RACEMOSA

PANICUM OBTUSUM

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PANICUM OCCIDENTALE	SCRIBN.	GRASS,WESTERN PANIC	FACW	FAC,FACW	PNG
PANICUM VIRGATUM	L.	SWITCHGRASS	FAC	FAC,FACW	PNG
PARIETARIA FLORIDANA	NUTT.	PELLITORY,FLORIDA	NI	FAC-	ANF
PARIETARIA PENSYLVANICA	MUHL. EX WILLD.	PELLITORY,PENNSYLVANIA	FACU	FACU-,FACW-	ANF
PARKINSONIA ACULEATA	L.	JERUSALEM-THORN	NI	FAC-,FACW	NT
PARNASSIA FIMBRIATA	K.D. KOENIG	GRASS-OF-PARNASSUS,FRINGED	OBL	FACW,OBL	PNF
PARNASSIA KOTZEBUEI	CHAM. EX SPRENG.	GRASS-OF-PARNASSUS,KOTZEBUE'S	OBL	FACW,OBL	PNF
PARNASSIA PALUSTRIS	L.	GRASS-OF-PARNASSUS,NORTHERN	OBL	FACW,OBL	PNF
PARNASSIA PARVIFLORA	DC.	GRASS-OF-PARNASSUS,SMALL-FLOWER	OBL	OBL	PNF
PARTHENOCISSUS VITACEA	(KNERR) A. HITCHC.	CREEPER,THICKET	FACU	FACU,FACW-	NWV
PASPALUM DISTICHUM	L.	PASPALUM,JOINT	OBL	FACW,OBL	PNEG
PASPALUM PUBIFLORUM	RUPR. EX FOURN.	PASPALUM,HAIRY-SEED	NI	FAC,FACW	PNG
PASPALUM VAGINATUM	SWARTZ	PASPALUM,SEASHORE	NI	FACW,OBL	PNG
PEDICULARIS ATTOLENS	GRAY	ELEPHANT'S-HEAD,LITTLE	FACW	FACW,OBL	PNF
PEDICULARIS CANADENSIS	L.	LOUSEWORT,EARLY WOOD	FAC	FACU,FAC+	PNF
PEDICULARIS CONTORTA	BENTH. EX HOOK.	LOUSEWORT,COILED	NI	FACU+,FAC	PNF
PEDICULARIS CRENULATA	BENTH.	LOUSEWORT,MEADOW	OBL	FACW,OBL	PNF
PEDICULARIS GRAYI	A. NELS.	LOUSEWORT,GRAY	FACU	FACU,FAC	PNF
PEDICULARIS GROENLANDICA	RETZ.	LOUSEWORT,ELEPHANT'S-HEAD	OBL	OBL	PNF
PEDICULARIS PARRYI	GRAY	LOUSEWORT,PARRY'S	FACU-	FACU-,FAC+	PNF
PEDICULARIS SUDETICA	WILLD.	LOUSEWORT,SUDETAN	FACW	FACW	PNF
PENSTEMON GRACILIS	NUTT.	BEARDTONGUE,SLENDER	FACU	UPL,FACU	PNF
PENSTEMON PROCERUS	DOUGL. EX R. GRAH.	BEARDTONGUE,SMALL-FLOWER	FAC*	FAC	PNF
PENSTEMON RYDBERGII	A. NELS.	BEARDTONGUE,RYDBERG'S	FAC	FACU,FAC	PNF
PENSTEMON VIRGATUS	GRAY	BEARDTONGUE,UPRIGHT BLUE	FACU	FACU	PNF
PENSTEMON WHIPPLEANUS	GRAY	BEARDTONGUE,WHIPPLE'S	FACU	FACU-,FACU+	PNF
PERIDERIDIA GAIRDNERI	(HOOK. & ARN.) MATHIAS	YAMPAH,GAIRDNER'S	FACU	FACU,FACW	PF
PERIDERIDIA PARISHII	(COULT. & ROSE) A. NELS. & J.F. MACBR	YAMPAH,PARISH'S	FAC	FAC,FACW	PNF
PETASITES SAGITTATUS	(BANKS EX PURSH) GRAY	COLTSFOOT,ARROW-LEAF SWEET	OBL	FAC,OBL	PNF
PHACELIA INUNDATA	J.T. HOWELL	SCORPION-WEED,PLAYA	FACW	FAC,FACW	ANF
PHACELIA PROCERA	GRAY	SCORPION-WEED,TALL	NI	FAC,FAC+	PNF
PHACELIA TETRAMERA	J.T. HOWELL	SCORPION-WEED,DWARF	FAC	FAC,FACW	ANF
PHALARIS ARUNDINACEA	L.	GRASS,REED CANARY	OBL	FACW,OBL	PNG
PHALARIS CANARIENSIS	L.	GRASS,COMMON CANARY	FACU	UPL,FACU+	AIG
PHALARIS CAROLINIANA	WALTER	GRASS,CAROLINA CANARY	FACW	FACW	ANG
PHIPPSIA ALGIDA	(PHIPPS) R. BR.	GRASS,ICE	OBL	FACW+,OBL	PNG
PHLEUM ALPINUM	L.	TIMOTHY,ALPINE	FAC	FACU,FACW	PNG
PHLEUM PRATENSE	L.	TIMOTHY	FACU	FACU	PIG
PHLOX KELSEYI	BRITTON	PHLOX,KELSEY'S	NI	OBL?	PNF
PHRAGMITES AUSTRALIS	(CAV.) TRIN. EX STEUD.	REED,COMMON	FACW+	FACW,FACW+	PNEG
PHYLA CUNEIFOLIA	(TORR.) GREENE	FROG-FRUIT,WEDGE-LEAF	NI	FAC,FACW	PNF
PHYLA INCISA	SMALL	FROG-FRUIT,SAW-TOOTH	NI	FAC,FACW	PNF
PHYLA LANCEOLATA	(MICHX.) GREENE	FROG-FRUIT,LANCE-LEAF	OBL	FACW,OBL	PNF
PHYLA NODIFLORA	(L.) GREENE	FROG-FRUIT,COMMON	NI	FACW,OBL	PNF
PHYLLODOCE EMPETRIFORMIS	(J.E. SMITH) D. DON	MOUNTAIN-HEATH,PINK	NI	UPL,FAC	NS
PHYSALIS ANGULATA	L.	GROUND-CHERRY,CUT-LEAF	NI	FACU,FAC	ANF
PHYSOCARPUS CAPITATUS	(PURSH) KUNTZE	NINEBARK,PACIFIC	NI	FAC,FACW	NS
PHYSOCARPUS MONOGYNUS	(TORR.) COULT.	NINEBARK,MOUNTAIN	FACU	UPL,FAC	NS
PHYSOCARPUS OPULIFOLIUS	(L.) MAXIM.	NINEBARK,EASTERN	FACU	UPL,FACW-	NS
PHYSOSTEGIA PARVIFLORA	NUTT. EX GRAY	DRAGON-HEAD,PURPLE	NI	FACW-,OBL	PNF
PHYSOSTEGIA VIRGINIANA	(L.) BENTH.	DRAGON-HEAD,FALSE	NI	FAC+,OBL	PNF
PICEA ENGELMANNII	PARRY EX ENGELM.	SPRUCE,ENGELMANN'S	FACU-*	FACU-,FAC	NT

PANICUM OCCIDENTALE

PICEA ENGELMANNII

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PICEA PUNGENS	ENGELM.	SPRUCE,BLUE	FAC-	FAC-,FAC	NT
PINUS CONTORTA	DOUGL. EX LOUDON	PINE,LODGE-POLE	FACU-*	FACU-,FAC	NT
PINUS MONTICOLA	DOUGL. EX D. DON	PINE,WESTERN WHITE	FACU	FACU	NT
PINUS PONDEROSA	DOUGL. EX P. & C. LAWSON	PINE,PONDEROSA	FACU-*	UPL,FACU	NT
PIPERIA UNALASCENSIS	(SPRENG.) RYDB.	REINORCHID,ALASKA	FACU	UPL,FAC	PNF
PLAGIOBOTHRYS LEPTOCLADUS	(GREENE) I. JOHNST.	POPCORN-FLOWER,FINE-BRANCH	OBL	FACW,OBL	ANF
PLAGIOBOTHRYS MOLLIS	(GRAY) I. JOHNST.	POPCORN-FLOWER,SOFT	FACW	FACW	PNF
PLAGIOBOTHRYS NOTHOFULVUS	(GRAY) GRAY	POPCORN-FLOWER,RUSTY	NI	FAC	ANF
PLAGIOBOTHRYS SALSUS	(T. BRANDEG.) I. JOHNST.	POPCORN-FLOWER,SALTY	FACW	FACW	NF
PLAGIOBOTHRYS SCOULERI	(HOOK. & ARN.) I. JOHNST.	POPCORN-FLOWER,SCOULER	OBL	FACW,OBL	ANF
PLAGIOBOTHRYS STIPITATUS	(GREENE) I. JOHNST.	POPCORN-FLOWER,SLENDER	FACW	FACW,OBL	ANF
PLAGIOBOTHRYS TENELLUS	(NUTT. EX HOOK.) GRAY	POPCORN-FLOWER,SLENDER	FAC-	FAC-,FAC	ANF
PLANTAGO ELONGATA	PURSH	PLANTAIN,SLENDER	FACW	FAC,FACW+	ANF
PLANTAGO ERIOPODA	TORR.	PLANTAIN,SALINE	FAC+	FACU,FACW	PNF
PLANTAGO INSULARIS	EASTW.	INDIANWHEAT,DESERT	FACU	UPL,FAC	ANF
PLANTAGO LANCEOLATA	L.	PLANTAIN,ENGLISH	FACU	UPL,FAC	ABPIF
PLANTAGO MAJOR	L.	PLANTAIN,COMMON	FAC	FACU,FACW	PIF
PLANTAGO MARITIMA	L.	PLANTAIN,SEASIDE	NI	UPL,FACW+	PF
PLATANTHERA DILATATA	(PURSH) LINDL. EX BECK	ORCHID,LEAFY WHITE	FACW	FACW,FACW+	PNF
PLATANTHERA HYPERBOREA	(L.) LINDL.	ORCHID,NORTHERN GREEN	FACW	FACW,FACW+	PNF
PLATANTHERA OBTUSATA	(BANKS EX PURSH) LINDL.	BOGORCHID,SMALL NORTHERN	FACW	FACW	PNF
PLATANTHERA SPARSIFLORA	(S. WATS.) SCHLECHT.	BOGORCHID,CANYON	FACW	FACW	PNF
PLATANTHERA STRICTA	LINDL.	BOGORCHID,SLENDER	FACW	FACW	PNF
PLECTRITIS MACROCERA	TORR. & GRAY	PLECTRITIS,LONGHORN	FACU-	FACU-,FACU	ANF
PLUCHEA CAMPHORATA	(L.) DC.	CAMPHOR-WEED,SALT MARSH	NI	FACW-,FACW	APIF
PLUCHEA PURPURASCENS	(SWARTZ) DC.	CAMPHOR-WEED,SALTMARSH	OBL	FACW+,OBL	AIEF
PLUCHEA SERICEA	(NUTT.) COVILLE	ARROW-WEED	FACW	FACW-,FACW	NS
POA ALPIGENA	(FR. EX M.N. BLYTT) C. LINDMAN	BLUEGRASS,LOW	NI	FACU,FACW-	PNG
POA ALPINA	L.	BLUEGRASS,ALPINE	FACU*	FACU,FAC	PNG
POA ANNUA	L.	BLUEGRASS,ANNUAL	FAC	FACU,FACW-	AIG
POA ARCTICA	R. BR.	BLUEGRASS,ARCTIC	FACU	FACU,FACW	PNG
POA COMPRESSA	L.	BLUEGRASS,CANADA	FACU	FACU-,FAC	PIG
POA CURTA	RYDB.	BLUEGRASS,WASATCH	FACU	FACU-,FACU	PNG
POA GLAUCIFOLIA	SCRIBN. & T.A. WILLIAMS	BLUEGRASS,SWALLEN'S	FACW	FAC,FACW	PNG
POA JUNCIFOLIA	SCRIBN.	BLUEGRASS,ALKALI	FAC	FACU,FAC	PNG
POA LEIBERGII	SCRIBN.	BLUEGRASS,LIEBERG'S	NI	FACU	PNG
POA LEPTOCOMA	TRIN.	BLUEGRASS,BOG	FACW	FAC,OBL	PNG
POA NEMORALIS	L.	BLUEGRASS,WOODS	FAC-	FAC-,FACW	PNG
POA NERVOSA	(HOOK.) VASEY	BLUEGRASS,WHEELER	FACU	FACU-,FACU	PNG
POA NEVADENSIS	VASEY EX SCRIBN.	BLUEGRASS,NEVADA	FACU	FACU-,FACW	PNG
POA PALUSTRIS	L.	BLUEGRASS,FOWL	FACW	FACU,FACW+	PNG
POA PATTERSONII	VASEY	BLUEGRASS,PATTERSON'S	FAC+	FACU,FAC+	PNG
POA PRATENSIS	L.	BLUEGRASS,KENTUCKY	FACU	FACU,FAC-	PNG
POA STENANTHA	TRIN.	BLUEGRASS,NORTHERN	FAC	FACU,FAC	PNG
POA TRIVIALIS	L.	BLUEGRASS,ROUGH	FACW	FAC,FACW	PIG
PODAGROSTIS HUMILIS	(VASEY) BJOERKM.	BENTGRASS,ALPINE	FACU-	FACU-,FACW	PNG
PODAGROSTIS THURBERANA	(A. HITCHC.) HULTEN	BENTGRASS,THURBER	OBL	FACW,OBL	PNG
POLANISIA DODECANDRA	(L.) DC.	CLAMMY-WEED,ROUGH-SEED	FACU	UPL,FACU	ANF
POLEMONIUM ACUTIFLORUM	WILLD. EX ROEM. & J.A. SCHULTES	JACOB'S-LADDER,STICKY TALL	NI	FAC	PNF
POLEMONIUM CAERULEUM	L.	POLEMONIUM,WESTERN	FACW-	FAC,OBL	PIF
POLEMONIUM FOLIOSISSIMUM	(GRAY) GRAY	JACOB'S-LADDER,LEAFY	FACU	FACU,FAC	PNF
POLEMONIUM OCCIDENTALE	GREENE	JACOB'S-LADDER,WESTERN	OBL	FACW,OBL	PIF

PICEA PUNGENS

POLEMONIUM OCCIDENTALE

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
POLYGONUM AMPHIBIUM	L.	SMARTWEED,WATER	OBL	OBL	PNE/F
POLYGONUM ARGYROCOLEON	STEUD. EX KUNZE	KNOTWEED,SILVER-SHEATH	FAC	FAC,OBL	AIF
POLYGONUM BISTORTOIDES	PURSH	BISTORT,AMERICAN	FAC*	FAC,OBL	PNF
POLYGONUM CONFERTIFLORUM	NUTT. EX PIPER	KNOTWEED,DENSE-FLOWER	OBL	FACW+,OBL	ANF
POLYGONUM CONVOLVULUS	L.	BINDWEED,BLACK	FACU	FACU-,FAC	AIVF
POLYGONUM HYDROPIPER	L.	SMARTWEED,MARSHPEPPER	OBL	FACW,OBL	AIEF
POLYGONUM HYDROPIPEROIDES	MICHX.	SMARTWEED,SWAMP	OBL	OBL	PNEF
POLYGONUM KELLOGGII	GREENE	KNOTWEED,KELLOGG	FACU	FACU,FAC	ANF
POLYGONUM LAPATHIFOLIUM	L.	WILLOW-WEED	OBL	FAC,OBL	ANF
POLYGONUM MINIMUM	S. WATS.	KNOTWEED,BROAD-LEAF	FAC	FACU+,FACW	ANF
POLYGONUM PENSYLVANICUM	L.	SMARTWEED,PENNSYLVANIA	OBL	FACW-,OBL	ANEF
POLYGONUM PERSICARIA	L.	THUMB,LADY'S	FACW	FAC,OBL	AIF
POLYGONUM PHYTOLACCIFOLIUM	MEISN.	KNOTWEED,POKE	NI	FAC-	PNF
POLYGONUM POLYGALOIDES	MEISN.	KNOTWEED,POLYGALA	FACW	FACW-,FACW	ANF
POLYGONUM PUNCTATUM	ELLIOTT	SMARTWEED,DOTTED	OBL	FACW,OBL	PNEF
POLYGONUM RAMOSISSIMUM	MICHX.	KNOTWEED,BUSHY	FACU	FACU-,FACW	ANF
POLYGONUM SAGITTATUM	L.	TEARTHUMB,ARROW-LEAF	OBL	OBL	APNF
POLYGONUM SCANDENS	L.	FALSE-BUCKWHEAT,CLIMBING	FACU	FACU,FACW	PNV
POLYGONUM VIVIPARUM	L.	KNOTWEED,VIVIPAROUS	FAC+	FAC,FACW	PNF
POLYPOGON INTERRUPTUS	H.B.K.	GRASS,DITCH RABBIT-FOOT	NI	FACW,OBL	PIG
POLYPOGON MONSPELIENSIS	(L.) DESF.	GRASS,ANNUAL RABBIT-FOOT	FACW+	FACW,OBL	AIG
POPULUS ANGUSTIFOLIA	E. JAMES	COTTON-WOOD,NARROW-LEAF	FAC*	FAC,FACW	NT
POPULUS BALSAMIFERA	L.	POPLAR,BALSAM	FACW	FACU,FACW	NT
POPULUS DELTOIDES	W. BARTRAM EX MARSHALL	COTTON-WOOD,EASTERN	FACW*	FAC,FACW	NT
POPULUS FREMONTII	S. WATS.	COTTON-WOOD,FREMONT'S	FACW*	FACW-,FACW	NT
POPULUS TREMULA	L.	ASPEN,QUAKING	FAC	FACU,FAC+	IT
POPULUS X ACUMINATA	RYDB. (PRO SP.)	COTTON-WOOD,LANCE-LEAF	FAC+	FAC,FACW	NT
PORTERELLA CARNOSULA	(HOOK. & ARN.) TORR.	PORTERELLA,FLESHY	OBL	OBL	ANEF
PORTULACA OLERACEA	L.	PURSLANE,COMMON	FAC	FACU,FAC	AN$F
POTAMOGETON ALPINUS	BALB.	PONDWEED,ALPINE	OBL	OBL	PN/F
POTAMOGETON AMPLIFOLIUS	TUCKERMAN	PONDWEED,LARGE-LEAF	OBL	OBL	PN/F
POTAMOGETON CRISPUS	L.	PONDWEED,CURLY	OBL	OBL	PIZF
POTAMOGETON DIVERSIFOLIUS	RAF.	PONDWEED,WATER-THREAD	OBL	OBL	PN/F
POTAMOGETON EPIHYDRUS	RAF.	PONDWEED,RIBBON-LEAF	OBL	OBL	PN/F
POTAMOGETON FILIFORMIS	PERS.	PONDWEED,FINE-LEAF	OBL	OBL	PNZF
POTAMOGETON FOLIOSUS	RAF.	PONDWEED,LEAFY	OBL	OBL	PNZF
POTAMOGETON FRIESII	RUPR.	PONDWEED,FRIES'S	OBL	OBL	PNZF
POTAMOGETON GRAMINEUS	L.	PONDWEED,GRASSY	OBL	OBL	PNZF
POTAMOGETON ILLINOENSIS	MORONG	PONDWEED,ILLINOIS	OBL	OBL	PN/F
POTAMOGETON LATERALIS	MORONG	PONDWEED,OPPOSITE-LEAF	NI	OBL	PN/F
POTAMOGETON LATIFOLIUS	(J.W. ROBBINS) MORONG	PONDWEED,BROAD-LEAF	OBL	OBL	PNZF
POTAMOGETON NATANS	L.	PONDWEED,FLOATING-LEAF	OBL	OBL	PN/F
POTAMOGETON NODOSUS	POIR.	PONDWEED,LONG-LEAF	OBL	OBL	PN/F
POTAMOGETON PECTINATUS	L.	PONDWEED,SAGO	OBL	OBL	PNZF
POTAMOGETON PRAELONGUS	WULFEN	PONDWEED,WHITE-STEM	OBL	OBL	PNZF
POTAMOGETON PUSILLUS	L.	PONDWEED,SMALL	OBL	OBL	PNZF
POTAMOGETON RICHARDSONII	(AR. BENN.) RYDB.	PONDWEED,RICHARDSON	OBL	OBL	PNZF
POTAMOGETON ROBBINSII	OAKES	PONDWEED,ROBBIN'S	OBL	OBL	PNZF
POTAMOGETON STRICTIFOLIUS	AR. BENN.	PONDWEED,NARROW-LEAF	OBL	OBL	PNZF
POTAMOGETON VAGINATUS	TURCZ.	PONDWEED,SHEATHED	OBL	OBL	PNZF
POTAMOGETON ZOSTERIFORMIS	FERNALD	PONDWEED,FLAT-STEM	OBL	OBL	PNZF
POTENTILLA ANSERINA	L.	SILVERWEED	OBL	FACW,OBL	PNF

POLYGONUM AMPHIBIUM

POTENTILLA ANSERINA

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POTENTILLA ARGENTEA	L.	CINQUEFOIL,SILVER	FACU	UPL,FAC-	PIF
POTENTILLA ARGUTA	PURSH	CINQUEFOIL,TALL	FACU	UPL,FACU+	PNF
POTENTILLA BIENNIS	GREENE	CINQUEFOIL,BIENNIAL	FAC	FAC,FACW	ABNF
POTENTILLA DIVERSIFOLIA	LEHM.	CINQUEFOIL,VARILEAF	FACU	FACU,FACW	PNF
POTENTILLA DRUMMONDII	LEHM.	CINQUEFOIL,DRUMMOND'S	FACW	FAC,FACW	PNF
POTENTILLA FRUTICOSA	L.	CINQUEFOIL,SHRUBBY	FACW*	FAC-,FACW	NS
POTENTILLA GLANDULOSA	LINDL.	CINQUEFOIL,GLAND	FACU	FACU,OBL	PNFH
POTENTILLA GRACILIS	DOUGL. EX HOOK.	CINQUEFOIL,NORTHWEST	FAC-	FAC-,FACW	PNF
POTENTILLA NEWBERRYI	GRAY	CINQUEFOIL,NEWBERRY	NI	OBL	BNF
POTENTILLA NORVEGICA	L.	CINQUEFOIL,NORWEGIAN	FAC-	FACU,FAC	ABPNF
POTENTILLA PALUSTRIS	(L.) SCOP.	CINQUEFOIL,MARSH	NI	OBL	PNF
POTENTILLA PARADOXA	NUTT.	CINQUEFOIL,BUSHY	OBL	FAC,OBL	ABPNF
POTENTILLA PLATTENSIS	NUTT.	CINQUEFOIL,PLATTE	OBL	FACW,OBL	PNF
POTENTILLA RIVALIS	NUTT.	CINQUEFOIL,BROOK	OBL	FACW,OBL	ANF
PRENANTHES RACEMOSA	MICHX.	RATTLESNAKE-ROOT,GLAUCOUS	FACU-	FACU-,FACW	PNF
PRIMULA ANGUSTIFOLIA	TORR.	PRIMROSE,ALPINE	FACU-	FACU-,FAC	PNF
PRIMULA EGALIKSENSIS	WORMSKJ.	PRIMROSE,GREENLAND	FACW	FACW	PNF
PRIMULA INCANA	M.E. JONES	PRIMROSE,AMERICAN	FACW	FACW,OBL	PNF
PRIMULA PARRYI	GRAY	PRIMROSE,PARRY'S	FACW	FAC,FACW	PNF
PROSOPIS JULIFLORA	(SWARTZ) DC.	MESQUITE	NI	UPL,FACU	IST
PROSOPIS PUBESCENS	BENTH.	MESQUITE,SCREWBEAN	FAC	FAC,FACW-	NST
PRUNELLA VULGARIS	L.	HEAL-ALL	FACU	FACU,FACW	PIF
PRUNUS AMERICANA	MARSHALL	PLUM,AMERICAN	FACU	UPL,FACU	NST
PRUNUS PENSYLVANICA	L.F.	CHERRY,FIRE	FACU	FACU-,FAC-	NST
PRUNUS VIRGINIANA	L.	CHERRY,CHOKE	FACU	FACU-,FAC	NST
PSILOCARPHUS BREVISSIMUS	NUTT.	WOOLLY-HEADS,DWARF	OBL	FACW+,OBL	ANF
PTELEA TRIFOLIATA	L.	WAFER-ASH	FACU	UPL,FAC	NST
PTERIDIUM AQUILINUM	(L.) KUHN	FERN,BRACKEN	FACU	FACU,FAC-	PNF3
PUCCINELLIA AIROIDES	(NUTT.) S. WATS. & COULT.	GRASS,NUTTALL ALKALI	OBL	FACW,OBL	PNG
PUCCINELLIA DISTANS	(L.) PARLAT.	GRASS,WEEPING ALKALI	OBL	FACW,OBL	PIG
PUCCINELLIA ERECTA	(A. HITCHC.) MUNZ	GRASS,SPIKE MANNA	OBL	OBL	PNG
PUCCINELLIA FASCICULATA	(TORR.) BICKN.	GRASS,SALTMARSH ALKALI	OBL	OBL	PNG
PUCCINELLIA LEMMONII	(VASEY) SCRIBN.	GRASS,LEMMON'S ALKALI	FAC	FAC,FACW	PNG
PUCCINELLIA NUTTALLIANA	(J.A. SCHULTES) A. HITCHC.	GRASS,NUTTALL'S ALKALI	OBL	FAC,OBL	PNG
PUCCINELLIA PAUCIFLORA	(J. PRESL) MUNZ	GRASS,WEAK MANNA	OBL	FACW,OBL	PNEG
PYROLA ASARIFOLIA	MICHX.	WINTERGREEN,PINK	FACU	FACU,FACW	PNF
PYROLA CHLORANTHA	SWARTZ	WINTERGREEN,GREENISH-FLOWER	FACW	UPL,FACW	PNF
PYROLA ROTUNDIFOLIA	L.	WINTERGREEN,ROUND-LEAF	NI	FACU,FAC	PNF
PYROLA UNIFLORA	L.	WINTERGREEN,ONE-FLOWERED	FACU	FACU,FAC	PNF
RANUNCULUS ABORTIVUS	L.	BUTTER-CUP,SUBALPINE	NI	FAC,FACW	BPNF
RANUNCULUS ACRIFORMIS	GRAY	BUTTER-CUP,SHARP-LEAF	FACW+	FACW-,FACW+	PNF
RANUNCULUS ACRIS	L.	BUTTER-CUP,TALL	FACW	FAC+,FACW	PIF
RANUNCULUS ADONEUS	GRAY	BUTTER-CUP,ALPINE	FACW+	FACW,FACW+	PNF
RANUNCULUS ALISMIFOLIUS	GEYER EX BENTH.	BUTTER-CUP,DWARF	FACW	FACW	PNF
RANUNCULUS AQUATILIS	L.	BUTTER-CUP,WHITE WATER	OBL	OBL	PNZF
RANUNCULUS ARVENSIS	L.	BUTTER-CUP,CORN	FACU	UPL,FAC	AIF
RANUNCULUS CARDIOPHYLLUS	HOOK.	BUTTER-CUP,HEART-LEAF	FACW+	FACW,FACW+	PNF
RANUNCULUS CYMBALARIA	PURSH	BUTTER-CUP,SEASIDE	OBL	OBL	PNEF
RANUNCULUS ESCHSCHOLTZII	SCHLECHT.	BUTTER-CUP,ESCHSCHOLTZ	FACW	FACW	PNF
RANUNCULUS FLABELLARIS	RAF.	BUTTER-CUP,YELLOW WATER	OBL	OBL	PNEF
RANUNCULUS FLAMMULA	L.	BUTTER-CUP,SPEARWORT	FACW	FACW	PNEF
RANUNCULUS GLABERRIMUS	HOOK.	BUTTER-CUP,SAGEBRUSH	FACU	FACU,FAC	PNF

POTENTILLA ARGENTEA

RANUNCULUS GLABERRIMUS

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RANUNCULUS GMELINII	DC.	BUTTER-CUP,SMALL YELLOW WATER	FACW+	FACW,OBL	PNEF
RANUNCULUS HYPERBOREUS	ROTTB.	BUTTER-CUP,ARCTIC	NI	OBL	PNF
RANUNCULUS INAMOENUS	GREENE	BUTTER-CUP,GRACEFUL	FACW-	FACW-,FACW	PNF
RANUNCULUS JOVIS	A. NELS.	BUTTER-CUP,UTAH	FACW	FAC+,FACW	PNF
RANUNCULUS LONGIROSTRIS	GODR.	BUTTER-CUP,LONG-BEAK WATER	OBL	OBL	PNZ/F
RANUNCULUS MACAULEYI	GRAY	BUTTER-CUP,ROCKY MOUNTAIN	FACW	FACW	PNF
RANUNCULUS MACOUNII	BRITTON	BUTTER-CUP,MACOUN'S	OBL	FACW,OBL	PNF
RANUNCULUS NATANS	C.A. MEYER	BUTTER-CUP,NODDING	OBL	OBL	PN/F
RANUNCULUS NIVALIS	L.	BUTTER-CUP,SNOWY	NI	FACW	PNF
RANUNCULUS OCCIDENTALIS	NUTT.	BUTTER-CUP,WESTERN	NI	FACW	PNF
RANUNCULUS OREOGENES	GREENE	BUTTER-CUP,OREGON	FACU-	FACU-	PNF
RANUNCULUS ORTHORHYNCHUS	HOOK.	BUTTER-CUP,STRAIGHT-BEAK	FACW	FACW-,FACW	PNF
RANUNCULUS PEDATIFIDUS	J.E. SMITH	BUTTER-CUP,SUREFOOT	FACW	FAC,OBL	PNF
RANUNCULUS PENSYLVANICUS	L.F.	BUTTER-CUP,PENNSYLVANIA	OBL	FACW,OBL	APNEF
RANUNCULUS PYGMAEUS	WAHLENB.	BUTTER-CUP,DWARF	FACW	FAC+,FACW	PNF
RANUNCULUS RANUNCULINUS	(NUTT.) RYDB.	BUTTER-CUP,TADPOLE	FACU	FACU,FAC	PNF
RANUNCULUS REPENS	L.	BUTTER-CUP,CREEPING	FACW-	FAC,FACW+	PIF
RANUNCULUS SCELERATUS	L.	BUTTER-CUP,CELERY-LEAF	OBL	OBL	APNEF
RANUNCULUS SUBRIGIDUS	W.B. DREW	BUTTER-CUP,POND	NI	OBL	PNZ/F
RANUNCULUS TRICHOPHYLLUS	D. CHAIX	WATER-CROWFOOT,WHITE	OBL	OBL	PN/F
RANUNCULUS UNCINATUS	D. DON EX G. DON	BUTTER-CUP,HOOKED	FACU	FACU,FACW	PNF
RHAMNUS ALNIFOLIA	L'HER.	BUCKTHORN,ALDER-LEAF	NI	FACU,OBL	NS
RHAMNUS BETULIFOLIA	GREENE	BUCKTHORN,BIRCH-LEAF	FAC	FACU+,FACW-	NST
RHAMNUS CATHARTICA	L.	BUCKTHORN,COMMON	NI	UPL,FACU	IT
RHINANTHUS CRISTA-GALLI	L.	YELLOW-RATTLE,LITTLE	FACU-	FACU-,FAC	AN+F
RHODODENDRON ALBIFLORUM	HOOK.	RHODODENDRON,WHITE-FLOWER	FACU	FACU,FAC	NS
RHUS TRILOBATA	NUTT.	SUMAC,SMOOTH	NI	FAC?	NS
RIBES AMERICANUM	MILL.	CURRANT,WILD BLACK	NI	FAC,FACW	NS
RIBES AUREUM	PURSH	CURRANT,GOLDEN	FACW	FAC-,FACW	NS
RIBES CEREUM	DOUGL.	CURRANT,WHITE SQUAW	NI	FACU?	NS
RIBES HUDSONIANUM	RICHARDS.	CURRANT,HUDSON BAY	FACW	FAC,OBL	NS
RIBES INERME	RYDB.	GOOSEBERRY,WHITE-STEM	FAC+	FAC,FACW-	NS
RIBES LACUSTRE	(PERS.) POIR.	CURRANT,PRICKLY	FACW	FAC,FACW	NS
RIBES SETOSUM	LINDL.	GOOSEBERRY,BRISTLY	NI	FACW?	NS
RIBES VISCOSISSIMUM	PURSH	CURRANT,STICKY	NI	FACW?	NS
RIBES WOLFII	ROTHR.	CURRANT,WOLF	FAC	FAC	NS
RICINUS COMMUNIS	L.	CASTOR-BEAN	NI	UPL,FAC-	APIFS
ROBINIA PSEUDOACACIA	L.	LOCUST,BLACK	FACU	UPL,FAC	NT
RORIPPA COLORADENSIS	STUCKEY	YELLOW-CRESS,COLORADO	OBL	OBL	NEF
RORIPPA CURVIPES	GREENE	YELLOW-CRESS,BLUNT-LEAF	OBL	FACW,OBL	ANEF
RORIPPA CURVISILIQUA	(HOOK.) BESSEY EX BRITTON	YELLOW-CRESS,CURVE-POD	OBL	FACW,OBL	ANEF
RORIPPA PALUSTRIS	(L.) BESSER	YELLOW-CRESS,BOG	OBL	FAC,OBL	ANEF
RORIPPA SINUATA	(NUTT.) A. HITCHC.	YELLOW-CRESS,SPREADING	FACW	FAC+,FACW	PNF
RORIPPA SPHAEROCARPA	(GRAY) BRITTON	YELLOW-CRESS,ROUND-FRUIT	OBL	FAC+,OBL	ANEF
RORIPPA SUBUMBELLATA	ROLLINS	YELLOW-CRESS,TAHOE	OBL	OBL	PNEF
RORIPPA TENERRIMA	GREENE	YELLOW-CRESS,MODOC COUNTY	NI	FAC	ANEF
RORIPPA TERES	(MICHX.) STUCKEY	YELLOW-CRESS,MARSH	OBL	FACW,OBL	ANEF
ROSA ACICULARIS	LINDL.	ROSE,PRICKLY	FACU	FACU	NS
ROSA ARKANSANA	T. PORTER	ROSE,PRAIRIE	NI	FAC?	NSH
ROSA NUTKANA	K. PRESL	ROSE,NOOTKA	NI	FAC?	NS
ROSA WOODSII	LINDL.	ROSE,WOODS	FAC-	UPL,FAC-	NS
RUBUS ACAULIS	MICHX.	RASPBERRY,DWARF	OBL	FAC,OBL	PNF

RANUNCULUS GMELINII

RUBUS ACAULIS

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RUBUS ARCTICUS	L.	RASPBERRY,ARCTIC	NI	FAC	IS
RUBUS DISCOLOR	WEIHE & NEES	BLACKBERRY,HIMALAYAN	NI	UPL,FACW	I
RUBUS PARVIFLORUS	NUTT.	THIMBLE-BERRY,WESTERN	FAC	FACU,FAC+	NS
RUBUS PROCERUS	P.J. MUELL.	BLACKBERRY,HIMALAYA	NI	UPL,FAC	IS
RUBUS PUBESCENS	RAF.	BLACKBERRY,DWARF	FAC+	FAC,FACW+	PNF
RUBUS STRIGOSUS	MICHX.	RASPBERRY,RED	FACU	FACU,FACW	PNS
RUDBECKIA HIRTA	L.	SUSAN,BLACK-EYED	FACU	FACU-,FACU	BPNF
RUDBECKIA LACINIATA	L.	CONEFLOWER,CUT-LEAF	FAC+	FACU,FACW+	PNF
RUDBECKIA OCCIDENTALIS	NUTT.	CONEFLOWER,WESTERN	FACU	FACU,FAC	PNF
RUMEX ACETOSELLA	L.	SORREL,SHEEP	FAC-	UPL,FACW	PIF
RUMEX ALTISSIMUS	A. WOOD	DOCK,PALE	NI	FAC,FACW+	PNF
RUMEX BRITANNICA	L.	DOCK,GREAT WATER	OBL	FACW+,OBL	F
RUMEX CONGLOMERATUS	MURRAY	DOCK,CLUSTERED	NI	FAC,FACW	PIF
RUMEX CRISPUS	L.	DOCK,CURLY	FACW	FACU,FACW	PIF
RUMEX DENSIFLORUS	OSTERH.	DOCK,DENSE-FLOWER	FACW+	FACW,FACW+	PNF
RUMEX FUEGINUS	PHILIPPI	DOCK,SEA-SIDE	FACW	FACW,OBL	ABNF
RUMEX MARITIMUS	L.	DOCK,GOLDEN	FACW	FACW-,OBL	ABNF
RUMEX MEXICANUS	MEISN.	DOCK,MEXICAN	FAC	FAC-,FACW	PNF
RUMEX OBTUSIFOLIUS	L.	DOCK,BITTER	FACW	FACU-,FACW	PIF
RUMEX OCCIDENTALIS	S. WATS.	DOCK,WESTERN	OBL	FACW+,OBL	PNF
RUMEX PAUCIFOLIUS	NUTT. EX S. WATS.	DOCK,FEW-LEAVED	OBL	FAC-,OBL	PNF
RUMEX PULCHER	L.	DOCK,FIDDLE	NI	FAC-,FACW	PIF
RUMEX SALICIFOLIUS	WEINM.	DOCK,WILLOW	FAC*	FAC,OBL	PNF
RUMEX TRIANGULIVALVIS	(DANSER) RECH. F.	DOCK,TRIANGULAR-VALVE	FACW	FACU,FACW	PNF
RUPPIA MARITIMA	L.	WIDGEON-GRASS	OBL	OBL	PNZF
SAGINA PROCUMBENS	L.	PEARLWORT,PROCUMBENT	NI	FAC,OBL	PIF
SAGINA SAGINOIDES	(L.) KARST.	PEARLWORT,ARCTIC	FACW	FAC,OBL	PNF
SAGITTARIA CUNEATA	SHELDON	ARROW-HEAD,NORTHERN	OBL	OBL	PNEF
SAGITTARIA LATIFOLIA	WILLD.	ARROW-HEAD,BROAD-LEAF	OBL	OBL	PNEF
SALICORNIA EUROPAEA	L.	GLASSWORT,SLENDER	OBL	OBL	AIE$F
SALICORNIA RUBRA	A. NELS.	SALTWORT,RED	OBL	OBL	AN$F
SALICORNIA UTAHENSIS	TIDEST.	GLASSWORT,UTAH	OBL	FACW,OBL	PNE$H
SALIX AMYGDALOIDES	ANDERSS.	WILLOW,PEACH-LEAF	FACW	FACW	NT
SALIX ARCTICA	PALLAS	WILLOW,ARCTIC	FACW	FAC,OBL	NS
SALIX BABYLONICA	L.	WILLOW,WEEPING	FACW	FAC+,FACW	IT
SALIX BEBBIANA	SARG.	WILLOW,BEBB	FACW+	FAC,FACW+	NS
SALIX BOOTHII	DORN	WILLOW,BOOTH'S	OBL*	OBL	NS
SALIX BRACHYCARPA	NUTT.	WILLOW,BARREN-GROUND	FACW	FAC,FACW+	NS
SALIX CANDIDA	FLUEGGE EX WILLD.	WILLOW,HOARY	OBL	OBL	NS
SALIX COMMUTATA	BEBB	WILLOW,UNDER-GREEN	OBL	FAC,OBL	NS
SALIX DRUMMONDIANA	BARRATT EX HOOK.	WILLOW,DRUMMOND	FACW+	FACW,OBL	NS
SALIX EASTWOODIAE	COCKLL. EX A. HELLER	WILLOW,MOUNTAIN	OBL	FACW,OBL	NS
SALIX EXIGUA	NUTT.	WILLOW,SANDBAR	OBL	FACW,OBL	NS
SALIX FRAGILIS	L.	WILLOW,CRACK	FAC	FAC,FAC+	IT
SALIX GEYERANA	ANDERSS.	WILLOW,GEYER	OBL	FACW+,OBL	NS
SALIX GLAUCA	L.	WILLOW,GRAY-LEAF	FAC*	FAC,FACW	NS
SALIX GOODDINGII	C.R. BALL	WILLOW,GOODDING	FACW	FACW,OBL	NT
SALIX IRRORATA	ANDERSS.	WILLOW,BLUE-STEM	FACW+	FACW+	NS
SALIX JEPSONII	C.K. SCHNEID.	WILLOW,JEPSON	NI	OBL	NS
SALIX LASIANDRA	BENTH.	WILLOW,PACIFIC	OBL	FACW,OBL	NST
SALIX LASIOLEPIS	BENTH.	WILLOW,ARROYO	FACW	FACW	NS
SALIX LEMMONII	BEBB	WILLOW,LEMMON'S	OBL	FACW+,OBL	NS

RUBUS ARCTICUS

SALIX LEMMONII

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
SALIX LUCIDA	MUHL.	WILLOW,SHINING	NI	FACW,FACW+	NT
SALIX LUTEA	NUTT.	WILLOW,YELLOW	OBL	FACW+,OBL	NS
SALIX MELANOPSIS	NUTT.	WILLOW,DUSKY	FACW+	FACW,FACW+	NS
SALIX MONTICOLA	BEBB	WILLOW,MOUNTAIN	OBL	FAC,OBL	NS
SALIX MYRTILLIFOLIA	ANDERSS.	WILLOW,BLUE-BERRY	NI	FACW,FACW+	NS
SALIX NIGRA	MARSHALL	WILLOW,BLACK	OBL	UPL,OBL	NT
SALIX ORESTERA	C.K. SCHNEID.	WILLOW,SIERRA	FACW	FACW	NS
SALIX PETIOLARIS	J.E. SMITH	WILLOW,MEADOW	NI	FACW+,OBL	NS
SALIX PLANIFOLIA	PURSH	WILLOW,DIAMOND-LEAF	OBL	FACW,OBL	NS
SALIX PSEUDOMONTICOLA	C.R. BALL	WILLOW,PARK	NI	FACW	NS
SALIX RETICULATA	L.	WILLOW,NET-LEAF	FACW	FACU,FACW	NS
SALIX RIGIDA	MUHL.	WILLOW,HEART-LEAF	OBL	UPL,OBL	NS
SALIX SCOULERANA	BARRATT EX HOOK.	WILLOW,SCOULER	FAC*	FACU,FAC	NST
SALIX SERISSIMA	(L.H. BAILEY) FERNALD	WILLOW,AUTUMN	NI	OBL	NS
SALIX WOLFII	BEBB	WILLOW,WOLF	OBL	FACW+,OBL	NS
SALSOLA KALI	L.	THISTLE,RUSSIAN	FACU	FACU-,FACU+	AIF
SALSOLA PESTIFER	A. NELS.	THISTLE,RUSSIAN	FACU	FACU-,FACU	I
SAMBUCUS CANADENSIS	L.	ELDER,AMERICAN	FACW	UPL,FACW	NS
SAMBUCUS CERULEA	RAF.	ELDER,BLUE	FACU	FACU,FAC	NST
SAMBUCUS MELANOCARPA	GRAY	ELDER,BLACKBEAD	FACU-	FACU-,FACW	NS
SAMBUCUS MEXICANA	K. PRESL EX DC.	ELDER,MEXICAN	FACU	FACU,FAC	NST
SAMBUCUS RACEMOSA	L.	ELDER,EUROPEAN RED	FACU	FACU,FACU+	NS
SAMOLUS EBRACTEATUS	H.B.K.	PIMPERNEL,COAST WATER	NI	FACW,OBL	PNF
SAMOLUS PARVIFLORUS	RAF.	PIMPERNEL,WATER	OBL	OBL	PNF
SANGUISORBA MINOR	SCOP.	BURNET,SMALL	FACU-	UPL,FAC	PNF
SANICULA MARILANDICA	L.	BLACK-SNAKEROOT	NI	FACU?	PNF
SAPONARIA OFFICINALIS	L.	BOUNCING-BET	FACU-	UPL,FACU	PIF
SARCOBATUS VERMICULATUS	(HOOK.) TORR.	GREASEWOOD,BLACK	FACU*	FACU,FACU+	NS
SARCOSTEMMA CYNANCHOIDES	DECNE.	TWINEVINE,COMMON CLIMBING	FAC	FACU,FAC	PNVH
SAXIFRAGA APRICA	GREENE	SAXIFRAGE,SIERRA	FACW	FAC,FACW	PNF
SAXIFRAGA ARGUTA	D. DON	SAXIFRAGE,BROOK	FACW+	UPL,FACW+	PNF
SAXIFRAGA BRONCHIALIS	L.	SAXIFRAGE,YELLOW-DOT	FACU-	FACU-,FACU	PNF
SAXIFRAGA CERNUA	L.	SAXIFRAGE,NODDING	FACW	UPL,FACW	PNF
SAXIFRAGA CESPITOSA	L.	SAXIFRAGE,TUFTED	FACU	FACU,FAC	PNF
SAXIFRAGA CHRYSANTHA	GRAY	SAXIFRAGE,GOLDBLOOM	FACU	FACU	PNF
SAXIFRAGA DEBILIS	ENGELM. EX GRAY	SAXIFRAGE,PIGMY	FACW	FACW-,FACW	PNF
SAXIFRAGA FOLIOLOSA	R. BR.	SAXIFRAGE,LEAFY	OBL	FACW,OBL	PNF
SAXIFRAGA HIRCULUS	L.	SAXIFRAGE,YELLOW MARSH	OBL	OBL	PNF
SAXIFRAGA HYPERBOREA	R. BR.	SAXIFRAGE,PYGMY	FACW*	FACW	PNF
SAXIFRAGA INTEGRIFOLIA	HOOK.	SAXIFRAGE,COLUMBIA	FACW	FACW	PNF
SAXIFRAGA NIDIFICA	GREENE	SAXIFRAGE,PEAK	NI	FACW	PNF
SAXIFRAGA OREGANA	T. HOWELL	SAXIFRAGE,OREGON	OBL	FACW+,OBL	PNF
SAXIFRAGA RHOMBOIDEA	GREENE	SAXIFRAGE,DIAMOND-LEAF	FACW-	FAC-,FACW-	PNF
SAXIFRAGA RIVULARIS	L.	SAXIFRAGE,ALPINE-BROOK	FACW	FAC+,OBL	PNF
SAXIFRAGA STELLARIS	L.	SAXIFRAGE,STAR	FACW	FACW	PNF
SCHIZACHNE PURPURASCENS	(TORR.) SWALLEN	MELIC,FALSE	FACU	UPL,FAC	PNG
SCHIZACHYRIUM SCOPARIUM	(MICHX.) NASH	BLUESTEM,LITTLE	FACU	FACU-,FACU+	PNG
SCHOENUS NIGRICANS	L.	BLACK-SEDGE	OBL	OBL	PNGL
SCIRPUS ACUTUS	MUHL. EX BIGEL.	BULRUSH,HARD-STEM	OBL	OBL	PNEGL
SCIRPUS AMERICANUS	PERS.	BULRUSH,OLNEY'S	OBL	OBL	PNEGL
SCIRPUS CESPITOSUS	L.	BULRUSH,TUFTED	OBL	OBL	PNGL
SCIRPUS CONGDONII	BRITTON	BULRUSH,CONGDON'S	NI	FACW,OBL	PNGL

SALIX LUCIDA

SCIRPUS CONGDONII

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

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SCIRPUS FLUVIATILIS	(TORR.) GRAY	BULRUSH,RIVER	OBL	OBL	PNEGL
SCIRPUS MARITIMUS	L.	BULRUSH,SALTMARSH	NI	OBL	PNEGL
SCIRPUS MICROCARPUS	J. & K. PRESL	BULRUSH,SMALL-FRUIT	OBL	OBL	PNGL
SCIRPUS NEVADENSIS	S. WATS.	BULRUSH,NEVADA	OBL	OBL	PNEGL
SCIRPUS PALLIDUS	(BRITTON) FERNALD	BULRUSH,CLOAKED	OBL	OBL	PNEGL
SCIRPUS PUNGENS	VAHL	BULRUSH,THREE-SQUARE	OBL	FACW+,OBL	PNEGL
SCIRPUS ROLLANDII	FERNALD	BULRUSH,ROLLAND'S	OBL	FACW,OBL	PNGL
SCIRPUS SAXIMONTANUS	FERNALD	BULRUSH,ROCKY MOUNTAIN	OBL	OBL	PNEGL
SCIRPUS SUBTERMINALIS	TORR.	BULRUSH,SUBTERMINATE	OBL	OBL	PNZGL
SCIRPUS VALIDUS	VAHL	BULRUSH,SOFT-STEM	OBL	OBL	PNEGL
SCUTELLARIA GALERICULATA	L.	SKULLCAP,HOODED	OBL	FACW+,OBL	PNF
SEDUM RHODANTHUM	GRAY	STONECROP,RED-POD	FACW+	FAC-,FACW+	PN$F
SEDUM ROSEA	(L.) SCOP.	STONECROP,ROSEROOT	FACU	FACU-,OBL	PN$F
SELAGINELLA SELAGINOIDES	(L.) LINK	SPIKE-MOSS,CLUB	OBL	FACU,OBL	PNC
SENECIO AMPLECTENS	GRAY	GROUNDSEL,SHOWY ALPINE	FACW	FACW	PNF
SENECIO CRASSULUS	GRAY	GROUNDSEL,THICK-LEAF	FACU	FACU,OBL	PNF
SENECIO CROCATUS	RYDB.	GROUNDSEL,SAFFRON	FACW	FAC+,FACW	PNF
SENECIO CYMBALARIOIDES	H. BUEK	GROUNDSEL,CLEFT-LEAF	NI	FACW+,OBL	PNF
SENECIO DEBILIS	NUTT.	GROUNDSEL,WEAK	FACW	FACW	PNF
SENECIO EREMOPHILUS	RICHARDS.	GROUNDSEL,DESERT	FACU	UPL,OBL	PNF
SENECIO HYDROPHILUS	NUTT.	GROUNDSEL,WATER	OBL	OBL	BPNF
SENECIO INTEGERRIMUS	NUTT.	GROUNDSEL,LAMBSTONGUE	FAC	FAC,FACW-	BPNF
SENECIO PAUCIFLORUS	PURSH	GROUNDSEL,FEW-FLOWER	NI	FACU,FACW	PNF
SENECIO PAUPERCULUS	MICHX.	GROUNDSEL,BALSAM	FACW+	FAC,FACW+	PNF
SENECIO PLATTENSIS	NUTT.	GROUNDSEL,PRAIRIE	NI	UPL,FACU	BPNF
SENECIO PSEUDAUREUS	RYDB.	GROUNDSEL,GOLDEN	FACW	FACU,FACW	PNF
SENECIO SERRA	HOOK.	GROUNDSEL,BUTTERWEED	FACU	FACU,FAC	PNF
SENECIO SPHAEROCEPHALUS	GREENE	GROUNDSEL,BALL-HEAD	FACU-	FACU-,FACW	PNF
SENECIO STREPTANTHIFOLIUS	GREENE	GROUNDSEL,CLEFT-LEAF	FACU	FACU,FAC	PNF
SENECIO TRIANGULARIS	HOOK.	GROUNDSEL,ARROW-LEAF	OBL	FACW,OBL	PNF
SENECIO WERNERIIFOLIUS	(GRAY) GRAY	GROUNDSEL,ROCK	FACU	UPL,FACU	PNF
SESUVIUM VERRUCOSUM	RAF.	SEA-PURSLANE,VERRUCOSE	FACW+	FACW-,FACW+	APN$F
SETARIA GENICULATA	(LAM.) BEAUV.	GRASS,KNOTROOT BRISTLE	NI	FAC	PNG
SETARIA GLAUCA	(L.) BEAUV.	GRASS,YELLOW BRISTLE	FACU	FACU,FAC	AIG
SETARIA ITALICA	(L.) BEAUV.	GRASS,FOX-TAIL BRISTLE	FAC	FACU,FAC	AIG
SETARIA VERTICILLATA	(L.) BEAUV.	GRASS,BUR BRISTLE	FACU	FACU,FAC	AIG
SHEPHERDIA CANADENSIS	(L.) NUTT.	BUFFALO-BERRY,CANADA	NI	NI	PNS
SIDALCEA CANDIDA	GRAY	CHECKER-MALLOW,WHITE	FACW+	FAC,FACW+	PNF
SIDALCEA NEOMEXICANA	GRAY	CHECKER-MALLOW,NEW MEXICO	FACW	FACW	PNFH
SIDALCEA OREGANA	(NUTT. EX TORR. & GRAY) GRAY	CHECKER-MALLOW,OREGON	FACU	FACU,OBL	PNF
SILENE MENZIESII	HOOK.	CAMPION,MENZIES'	FAC	UPL,FAC	PNF
SISYMBRIUM ALTISSIMUM	L.	MUSTARD,TALL TUMBLE	FACU-	UPL,FAC	ABIF
SISYRINCHIUM ANGUSTIFOLIUM	MILL.	BLUE-EYE-GRASS,POINTED	FAC	FACU,FACW-	PNF
SISYRINCHIUM DEMISSUM	GREENE	BLUE-EYE-GRASS,STIFF	OBL	OBL	PNF
SISYRINCHIUM DOUGLASII	A. DIETR.	BLUE-EYE-GRASS,PURPLE	FACU	FACU	PNF
SISYRINCHIUM HALOPHILUM	GREENE	BLUE-EYE-GRASS,NEVADA	FACW	FACW	PNF
SISYRINCHIUM IDAHOENSE	BICKN.	BLUE-EYE-GRASS,IDAHO	OBL	FACW,OBL	PNF
SISYRINCHIUM MONTANUM	GREENE	BLUE-EYE-GRASS,STRICT	FAC-	FACU,FACW	PNF
SIUM SUAVE	WALTER	WATER-PARSNIP,HEMLOCK	OBL	OBL	PNEF
SMILACINA RACEMOSA	(L.) DESF.	FALSE-SOLOMON'S-SEAL,FEATHER	FAC-	FACU-,FAC	PNF
SMILACINA STELLATA	(L.) DESF.	FALSE-SOLOMON'S-SEAL,STARRY	FAC	FACU,FACW	PNF
SOLANUM CAROLINENSE	L.	NIGHTSHADE,CAROLINA	NI	UPL,FACU	NSF

SCIRPUS FLUVIATILIS

SOLANUM CAROLINENSE

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SOLANUM DULCAMARA	L.	NIGHTSHADE,CLIMBING	FAC	FACU,FAC+	PIF
SOLANUM NIGRUM	L.	NIGHTSHADE,BLACK	FACU+	FACU-,FACU+	AIF
SOLIDAGO ALTISSIMA	L.	GOLDEN-ROD,TALL	FACU	FACU-,FACU+	PNF
SOLIDAGO CANADENSIS	L.	GOLDEN-ROD,CANADA	FACU	FACU,FACU+	PNF
SOLIDAGO CONFINIS	GRAY	GOLDEN-ROD,SOUTHERN	NI	FAC	PNF
SOLIDAGO ELONGATA	NUTT.	GOLDEN-ROD,CREEK	FACU	FACU,FAC-	PNF
SOLIDAGO GIGANTEA	AIT.	GOLDEN-ROD,GIANT	FACW	FAC,FACW	PNF
SOLIDAGO MULTIRADIATA	AIT.	GOLDEN-ROD,MOUNTAIN	FACU	FACU	PNFH
SOLIDAGO RIGIDA	L.	GOLDEN-ROD,STIFF	FACU-	UPL,FACU	PNF
SOLIDAGO SPATHULATA	DC.	GOLDEN-ROD,COAST	FACU-	FACU-,FACU	PNF
SOLIDAGO SPECTABILIS	(D.C. EAT.) GRAY	GOLDEN-ROD,NEVADA	FACW	FACW	PNF
SONCHUS ARVENSIS	L.	SOWTHISTLE,FIELD	FACU	UPL,FAC	PIF
SONCHUS ASPER	(L.) J. HILL	SOWTHISTLE,PRICKLY	FACU	FACU,FACW	AIF
SORBUS SCOPULINA	GREENE	MOUNTAIN-ASH,GREENE'S	NI	FACU?	NST
SORGHASTRUM NUTANS	(L.) NASH	GRASS,INDIAN	FACW	UPL,FACW	PNG
SORGHUM BICOLOR	(L.) MOENCH	BROOM-CORN	FACU	UPL,FAC	AIG
SORGHUM HALEPENSE	(L.) PERS.	GRASS,JOHNSON	FACU+	FACU,FACU+	PIG
SPARGANIUM EMERSUM	REHM.	BURREED,NARROW-LEAF	OBL	OBL	PNEF
SPARGANIUM EURYCARPUM	ENGELM. EX GRAY	BURREED,GIANT	OBL	OBL	PNEF
SPARGANIUM MINIMUM	(HARTM.) FR.	BURREED,SMALL	OBL	OBL	PNEF
SPARTINA GRACILIS	TRIN.	CORDGRASS,ALKALI	FACW	FACW	PNG
SPARTINA PECTINATA	LINK	CORDGRASS,PRAIRIE	OBL	FACW,OBL	PNG
SPERGULARIA MARINA	(L.) GRISEB.	SANDSPURRY,SALTMARSH	OBL	OBL	ANSF
SPERGULARIA MEDIA	(L.) K. PRESL EX GRISEB.	SANDSPURRY,MIDDLE-SIZE	FACU	FACU,FACW	AIF
SPERGULARIA RUBRA	(L.) J. & K. PRESL	SANDSPURRY,PURPLE	FACU	UPL,FAC	AIF
SPHAEROMERIA POTENTILLOIDES	(GRAY) A. HELLER	FALSE-SAGEBRUSH,CINQUEFOIL	FACW	FAC-,FACW	N
SPHAEROPHYSA SALSULA	(PALLAS) DC.	SWAINSONPEA,ALKALI	FAC	UPL,FAC	PIF
SPHENOPHOLIS OBTUSATA	(MICHX.) SCRIBN.	WEDGEGRASS,PRAIRIE	FACW-	FAC-,FACW+	APNG
SPHENOSCIADIUM CAPITELLATUM	GRAY	WHITEHEADS,SWAMP	OBL	FACW,OBL	PNF
SPIRANTHES CERNUA	(L.) L.C. RICH.	LADIES'-TRESSES,NODDING	FACW	FACW-,FACW+	PNF
SPIRANTHES ROMANZOFFIANA	CHAM.	LADIES'-TRESSES,HOODED	FACW*	FACW,OBL	PNF
SPIRODELA POLYRHIZA	(L.) SCHLEID.	DUCKWEED,GREATER	OBL	OBL	P1/F
SPOROBOLUS AIROIDES	(TORR.) TORR.	SACATON,ALKALI	FAC	FAC-,FAC+	PNG
SPOROBOLUS CRYPTANDRUS	(TORR.) GRAY	DROPSEED,SAND	FACU-	UPL,FACU	PNG
SPOROBOLUS GIGANTEUS	NASH	DROPSEED,GIANT	NI	UPL,FAC	PNG
SPOROBOLUS HETEROLEPIS	(GRAY) GRAY	DROPSEED,PRAIRIE	NI	UPL,FACU	PNG
SPOROBOLUS NEGLECTUS	NASH	DROPSEED,PUFFSHEATH	NI	UPL,FACU-	ANG
SPOROBOLUS TEXANUS	VASEY	DROPSEED,TEXAS	NI	FAC	PNG
STACHYS ALBENS	GRAY	HEDGENETTLE,WHITE-STEM	OBL	OBL	PNF
STACHYS PALUSTRIS	L.	HEDGENETTLE,MARSH	OBL	FACW,OBL	PIF
STACHYS RIGIDA	NUTT. EX BENTH.	HEDGENETTLE,RIGID	FAC	FAC,FACW+	PNF
STELLARIA CALYCANTHA	(LEDEB.) BONG.	STARWORT,NORTHERN	FACW+	FACW,OBL	PNF
STELLARIA CRASSIFOLIA	EHRH.	STARWORT,FLESHY	OBL	FACW,OBL	PNF
STELLARIA CRISPA	CHAM. & SCHLECHT.	STARWORT,CRISP	NI	FAC,FACW	PNF
STELLARIA GRAMINEA	L.	STARWORT,LESSER	FAC	UPL,FAC	PNF
STELLARIA LAETA	RICHARDS.	STARWORT,LONG-STALK	FACW	FAC,FACW	PNF
STELLARIA LONGIFOLIA	MUHL. EX WILLD.	STARWORT,LONG-LEAF	FACW	FAC,OBL	PNF
STELLARIA LONGIPES	GOLDIE	STARWORT,LONG-STALK	FACW+	FACU-,OBL	PNF
STELLARIA MEDIA	(L.) VILLARS	CHICKWEED,COMMON	FACU	UPL,FACU	APIF
STELLARIA MONANTHA	HULTEN	STARWORT,ONE-FLOWER	FACW	FAC,FACW	PNF
STELLARIA OBTUSA	ENGELM.	STARWORT,BLUNT	FACW	FACW	PNF
STELLARIA SIMCOEI	(T. HOWELL) C. HITCHC.	STARWORT,WETLAND	FACW	FACW-,FACW	APNF

SOLANUM DULCAMARA

STELLARIA SIMCOEI

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SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
STELLARIA UMBELLATA	TURCZ. EX KAREL. & KIR.	STARWORT,UMBELLATE	FAC+	FAC+,FACW	PNF
STIPA RICHARDSONII	LINK	GRASS,RICHARDSON'S NEEDLE	NI	NI	PNG
STREPTOPUS AMPLEXIFOLIUS	(L.) DC.	TWISTED-STALK,CLASP-LEAF	FACW	UPL,OBL	PNF
SUAEDA DEPRESSA	(PURSH) S. WATS.	SEEPWEED,PURSH	FACW	FACW-,FACW+	APNF
SUAEDA INTERMEDIA	S. WATS.	SEEPWEED,ALKALI	FAC	FACU,FAC	NH
SUAEDA NIGRA	(RAF.) J.F. MACBR.	SEEPWEED,BLACK	FACW	FACW	ANF
SUAEDA OCCIDENTALIS	S. WATS.	SEEPWEED,WESTERN	FACW	FACW-,FACW	ANF
SUAEDA TORREYANA	S. WATS. NOMEN SUPERFL.	SEEPWEED,TORREY	FAC+	FAC,FACW-	NEH
SUBULARIA AQUATICA	L.	AWLWORT,WATER	OBL	OBL	ANZF
SUCKLEYA SUCKLEYANA	(TORR.) RYDB.	SUCKLEYA,POISON	FAC	FAC,OBL	ANF
SULLIVANTIA HAPEMANII	(COULT. & E.M. FISHER) COULT.	SULLIVANTIA	NI	NI	PNF
SULLIVANTIA PURPUSII	(A. BRAND) ROSEND.	SULLIVANTIA,PURPUS'	OBL	OBL	PNF
SWERTIA PERENNIS	L.	FELWORT	FACW-	FAC,FACW	PNF
SYMPHORICARPOS ALBUS	(L.) BLAKE	SNOWBERRY	FACU+	UPL,FACU+	NS
SYMPHORICARPOS OREOPHILUS	GRAY	SNOWBERRY,MOUNTAIN	FACU	UPL,FACU	NS
TAMARIX APHYLLA	(L.) KARST.	TAMARISK,ATHEL	FACW	FAC,FACW	IT
TAMARIX CHINENSIS	LOUREIRO	TAMARISK,CHINESE	FACW	FACW	IT
TAMARIX PARVIFLORA	DC.	TAMARISK,SMALL-FLOWER	FACW	FAC,FACW	IT
TAMARIX RAMOSISSIMA	LEDEB.	SALTCEDAR	FACW	FAC,FACW	IT
TARAXACUM OFFICINALE	G.H. WEBER	DANDELION,COMMON	FACU+	FACU-,FACU+	PIF
TAXUS BREVIFOLIA	NUTT.	YEW,PACIFIC	NI	FACU-,FACU	NT
TEUCRIUM CANADENSE	L.	GERMANDER,AMERICAN	FACW	FAC+,FACW	PNEF
THALICTRUM ALPINUM	L.	MEADOW-RUE,ALPINE	FAC	FACU,FACW-	PNF
THALICTRUM DASYCARPUM	FISCH. & AVE-LALL.	MEADOW-RUE,PURPLE	FACW	FAC,FACW	PNF
THALICTRUM OCCIDENTALE	GRAY	MEADOW-RUE,WESTERN	FACU*	FACU,FAC+	PNF
THALICTRUM SPARSIFLORUM	TURCZ. EX FISCH. & C.A. MEYER	MEADOW-RUE,FEW-FLOWER	FAC+	FACU,FAC+	PNF
THELYPODIUM CRISPUM	GREENE EX PAYSON	THELYPODY,CRISPED	FACU	FACU	BNF
THELYPODIUM INTEGRIFOLIUM	(NUTT.) ENDL.	THELYPODY,ENTIRE-LEAF	FAC	FACU-,FACW	BNF
THERMOPSIS RHOMBIFOLIA	(NUTT. EX PURSH) NUTT. EX RICHARDS.	FALSE-LUPINE,ROUND-LEAF	FAC*	UPL,FAC	PNF
THLASPI ARVENSE	L.	PENNY-CRESS,FIELD	NI	FACU?	AIF
TOXICODENDRON RADICANS	(L.) KUNTZE	IVY,POISON	FACU	FACU,FACW	NWVS
TOXICODENDRON RYDBERGII	(SMALL EX RYDB.) GREENE	IVY,RYDBERG POISON	FACU	FACU,FACW	NHS
TRADESCANTIA OCCIDENTALIS	(BRITTON) B.B. SMYTH	SPIDER-WORT,PRAIRIE	FACU	UPL,FACW	PNF
TRAUTVETTERIA CAROLINIENSIS	(WALTER) VAIL	TASSEL-RUE,CAROLINA	FAC	FAC-,FACW+	PNF
TRIANTHEMA PORTULACASTRUM	L.	HORSE-PURSLANE,DESERT	NI	UPL,FACW	APN$F
TRICHOSTEMA AUSTROMONTANUM	H. LEWIS	BLUECURLS,SAN JACINTO	NI	OBL	ANF
TRIFOLIUM BECKWITHII	BREW. EX S. WATS.	CLOVER,BECKWITH'S	FAC	FAC,FAC+	PNF
TRIFOLIUM CYATHIFERUM	LINDL.	CLOVER,CUP	FACW	FAC,FACW	ANF
TRIFOLIUM DASYPHYLLUM	TORR. & GRAY	CLOVER,WHIP-ROOT	FACU-	UPL,FACU-	PNF
TRIFOLIUM ERIOCEPHALUM	NUTT.	CLOVER,WOOLLY-HEAD	FAC	FAC-,FAC	PNF
TRIFOLIUM FRAGIFERUM	L.	CLOVER,STRAWBERRY	FACW-	FACU,FACW-	PIF
TRIFOLIUM HYBRIDUM	L.	CLOVER,ALSIKE	FAC-	FACU-,FAC	PIF
TRIFOLIUM KINGII	S. WATS.	CLOVER,KING'S	FACW	FAC-,FACW	PNF
TRIFOLIUM LONGIPES	NUTT.	CLOVER,LONG-STALK	FACU	FACU,FACW	PNF
TRIFOLIUM MACROCEPHALUM	(PURSH) POIR.	CLOVER,LARGE-HEAD	FACU	FACU-,FACU	PNF
TRIFOLIUM MICROCEPHALUM	PURSH	CLOVER,SMALL-HEAD	FAC	FACU,FACW	ANF
TRIFOLIUM MONANTHUM	GRAY	CLOVER,CARPET	FAC	FAC,FACW	PNF
TRIFOLIUM MUCRONATUM	WILLD.	CLOVER,CUTCOLLAR	NI	NI	APNF
TRIFOLIUM PARRYI	GRAY	CLOVER,PARRY'S	FACU	FACU,FAC	NH
TRIFOLIUM PRATENSE	L.	CLOVER,RED	FACU	FACU-,FAC	BPIF
TRIFOLIUM REPENS	L.	CLOVER,WHITE	FACU	FACU-,FAC	PIF
TRIFOLIUM VARIEGATUM	NUTT.	CLOVER,WHITE-TIP	FACW-	FAC,FACW-	ANF

STELLARIA UMBELLATA

TRIFOLIUM VARIEGATUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
TRIFOLIUM WORMSKIOLDII	LEHM.	CLOVER,COWS	OBL	FAC,OBL	PNF
TRIGLOCHIN CONCINNUM	J.B. DAVY	ARROW-GRASS,UTAH	OBL	OBL	PNF
TRIGLOCHIN MARITIMUM	L.	ARROW-GRASS,SEASIDE	OBL	OBL	PNF
TRIGLOCHIN PALUSTRE	L.	ARROW-GRASS,MARSH	OBL	OBL	PNF
TRILLIUM OVATUM	PURSH	TRILLIUM,WESTERN	NI	FACW?	PNF
TRIODANIS PERFOLIATA	(L.) NIEUWL.	VENUS'-LOOKING-GLASS,CLASP-LEAF	FACU	UPL,FAC	ANF
TRISETUM CERNUUM	TRIN.	TRISETUM,NODDING	FACU	FACU,FAC+	PNG
TRISETUM SPICATUM	(L.) RICHTER	FALSE-OATS,SPIKED	FACU-	UPL,FACW-	PNG
TRISETUM WOLFII	VASEY	FALSE-OATS,WOLF'S	FACW-	FACU-,FACW	PNG
TRITELEIA HYACINTHINA	(LINDL.) GREENE	BRODIAEA,HYACINTH	FACW	FACU,FACW	PNF
TROLLIUS LAXUS	SALISB.	GLOBEFLOWER,AMERICAN	OBL	OBL	PNF
TSUGA MERTENSIANA	(BONG.) CARRIERE	HEMLOCK,MOUNTAIN	FACU	FACU,FAC	NT
TYPHA ANGUSTIFOLIA	L.	CATTAIL,NARROW-LEAF	OBL	OBL	PNEF
TYPHA DOMINGENSIS	PERS.	CATTAIL,SOUTHERN	OBL	OBL	PNEF
TYPHA LATIFOLIA	L.	CATTAIL,BROAD-LEAF	OBL	OBL	PNEF
TYPHA X GLAUCA	GODR.	CATTAIL,BLUE	OBL	OBL	PNEF
ULMUS ALATA	MICHX.	ELM,WINGED	NI	FACU,FACU+	NT
ULMUS AMERICANA	L.	ELM,AMERICAN	FAC	FAC,FACW	NT
URTICA DIOICA	L.	NETTLE,STINGING	FAC	FACU,FACW	PIF
UTRICULARIA INTERMEDIA	HAYNE	BLADDERWORT,FLAT-LEAF	OBL	OBL	ANZF
UTRICULARIA MACRORHIZA	LECONTE	BLADDERWORT,COMMON	OBL	OBL	PN/F
UTRICULARIA MINOR	L.	BLADDERWORT,LESSER	OBL	OBL	PNZF
UTRICULARIA OCHROLEUCA	R.W. HARTM.	BLADDERWORT,DWARF	OBL	OBL	PNZF
VACCINIUM CESPITOSUM	MICHX.	BLUEBERRY,DWARF	FAC	FACU,FACW	NS
VACCINIUM MEMBRANACEUM	DOUGL. EX TORR.	BLUEBERRY,BIG	FACU	FACU,FACU+	NS
VACCINIUM MYRTILLUS	L.	WHORTLE-BERRY	NI	NI	NS
VACCINIUM OCCIDENTALE	GRAY	HUCKLEBERRY,WESTERN	FACW	FAC+,FACW	NS
VACCINIUM SCOPARIUM	LEIBERG EX COVILLE	GROUSEBERRY	FACU-	FACU-,FACU+	NS
VACCINIUM ULIGINOSUM	L.	BLUEBERRY,BOG	NI	FACU+,FACW+	IS
VAHLODEA ATROPURPUREA	(WAHLENB.) FR.	HAIRGRASS,MOUNTAIN	FAC+	FAC,FACW	PNG
VALERIANA ACUTILOBA	RYDB.	VALERIAN,SHARP-LEAF	FACU	FACU,FAC	PNF
VALERIANA EDULIS	NUTT. EX TORR. & GRAY	VALERIAN,EDIBLE	FACW-	FAC,OBL	PNF
VALERIANA OCCIDENTALIS	A. HELLER	VALERIAN,WESTERN	FAC-	FAC-,FACW	PNF
VALLISNERIA AMERICANA	MICHX.	WILD-CELERY	NI	OBL	PIZF
VERATRUM CALIFORNICUM	E.M. DURAND	FALSE-HELLEBORE,CALIFORNIA	FACW	FACW,OBL	PNF
VERBENA BRACTEATA	LAG. & RODRIG.	VERVAIN,PROSTRATE	FACU	UPL,FACW	APNF
VERBENA HASTATA	L.	VERVAIN,BLUE	FACW	FAC,FACW+	PNF
VERBESINA ENCELIOIDES	(CAV.) BENTH. & HOOK. EX GRAY	CROWNBEARD,GOLDEN	FACU	FACU-,FAC	ANF
VERONICA AMERICANA	SCHWEINITZ EX BENTH.	SPEEDWELL,AMERICAN	OBL	OBL	PNE$F
VERONICA ANAGALLIS-AQUATICA	L.	SPEEDWELL,WATER	OBL	OBL	BPNEF
VERONICA ARVENSIS	L.	SPEEDWELL,CORN	NI	FACU?	AIF
VERONICA BECCABUNGA	L.	SPEEDWELL,EUROPEAN	NI	OBL	PIF
VERONICA CATENATA	PENNELL	SPEEDWELL,PINK WATER	OBL	OBL	PNEF
VERONICA PEREGRINA	L.	SPEEDWELL,PURSLANE	FACW+	FACU-,OBL	ANEF
VERONICA SCUTELLATA	L.	SPEEDWELL,MARSH	OBL	OBL	PIF
VERONICA SERPYLLIFOLIA	L.	SPEEDWELL,THYME-LEAF	FACW	FAC,OBL	PIF
VERONICA WORMSKJOLDII	ROEM. & J.A. SCHULTES	SPEEDWELL,AMERICAN ALPINE	FACU	FACU,FACW	PNF
VIBURNUM EDULE	(MICHX.) RAF.	SQUASHBERRY	FACW	FACU,FACW	NS
VICIA AMERICANA	MUHL. EX WILLD.	VETCH,AMERICAN PURPLE	NI	FAC?	PNFV
VICIA SATIVA	L.	VETCH,COMMON	FACU	UPL,FACW	AIFV
VIOLA ADUNCA	J.E. SMITH	VIOLET,HOOKED-SPUR	FAC	FACU,FAC	PNF
VIOLA BELLIDIFOLIA	GREENE	VIOLET,DAISY-LEAF	FACW	FACW	N

TRIFOLIUM WORMSKIOLDII

VIOLA BELLEDIFOLIA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
VIOLA BIFLORA	L.	VIOLET,TWIN-FLOWER	FACW	FACW	PIF
VIOLA BLANDA	WILLD.	VIOLET,SWEET WHITE	NI	FACW-,FACW	PNF
VIOLA MACLOSKEYI	LLOYD	VIOLET,SMALL WHITE	FACW+	FACW+,OBL	PNF
VIOLA NEPHROPHYLLA	GREENE	VIOLET,NORTHERN BOG	FACW	FACW,FACW+	PNF
VIOLA PALLENS	(BANKS) BRAINERD	VIOLET,NORTHERN WHITE	FACW+	UPL,OBL	NF
VIOLA PALUSTRIS	L.	VIOLET,MARSH	OBL	FACW,OBL	PNF
VIOLA PAPILIONACEA	PURSH	VIOLET,COMMON BLUE	NI	FACU,FAC	PNF
VIOLA RENIFOLIA	GRAY	VIOLET,KIDNEY-LEAF WHITE	FACW	FAC,FACW	PNF
VITIS ARIZONICA	ENGELM.	GRAPE,CANYON	FACU-	FACU-,FAC	NWVS
VITIS RIPARIA	MICHX.	GRAPE,RIVER-BANK	FACW	FACU,FACW	NWV
VITIS VULPINA	L.	GRAPE,FROST	NI	FAC,FACW-	NWV
VULPIA MYUROS	(L.) C.C. GMEL.	FESCUE,RAT-TAIL	FACW-	UPL,FACW	AIG
WISLIZENIA REFRACTA	ENGELM.	JACKASS-CLOVER,COMMON	FACU-	FACU-,FACW	ANF
WOLFFIA PUNCTATA	GRISEB.	WATER-MEAL,DOTTED	OBL	OBL	PN/F
WOODWARDIA FIMBRIATA	J.E. SMITH	CHAINFERN,GIANT	FACW	FACW,FACW+	PNF3
WYETHIA AMPLEXICAULIS	(NUTT.) NUTT.	MULEEARS,NORTHERN	FACU	FACU,FAC-	PNF
WYETHIA HELIANTHOIDES	NUTT.	MULEEARS,WHITE-HEAD	FACU	FACU,FACW	PNF
XANTHIUM SPINOSUM	L.	COCKLE-BUR,SPINY	FACU	FACU,FAC+	ANF
XANTHIUM STRUMARIUM	L.	COCKLE-BUR,ROUGH	FAC	FAC-,FAC+	ANF
YABEA MICROCARPA	(HOOK. & ARN.) K.-POL. INED.	HEDGE-PARSLEY,CALIFORNIA	FACU	UPL,FACU+	ANF
ZANNICHELLIA PALUSTRIS	L.	PONDWEED,HORNED	OBL	OBL	PNZF
ZIGADENUS ELEGANS	PURSH	DEATHCAMAS,MOUNTAIN	FACU	UPL,FACW+	PNF
ZIGADENUS VENENOSUS	S. WATS.	DEATHCAMAS,MEADOW	FAC*	FAC	PNF
ZIZIA APTERA	(GRAY) FERNALD	ALEXANDERS,HEART-LEAF	FAC	FACU,FACW-	PNF

VIOLA BIFLORA

ZIZIA APTERA

TRINOMIALS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988-INTERMOUNTAIN (REGION 8),TRINOMIALS

SCI-NAME	AUTHOR	TRINOM	R8IND NAT-IND	HABIT
DISTICHLIS SPICATA	(L.) GREENE	VAR. STRICTA (TORR.) SCRIBN.	FAC** FAC+,FACW	PNG

SYNONYMY

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
ABIES ARIZONICA	*ABIES LASIOCARPA*	(HOOK.) NUTT.	7,8,9,0,A
ACER NIGRUM	*ACER SACCHARUM*	MARSHALL	1,2,3,4,5,6,8
ACNIDA TAMARISCINA	*AMARANTHUS RUDIS*	SAUER	1,2,3,4,5,6,7,8,0
ACONITUM HANSENII	*ACONITUM COLUMBIANUM*	NUTT.	3,4,5,7,8,9,0
ACONITUM INFECTUM	*ACONITUM COLUMBIANUM*	NUTT.	3,4,5,7,8,9,0
ACUAN ILLINOENSE	*DESMANTHUS ILLINOENSIS*	(MICHX.) MACMIL. EX B. ROB. & FERNALD	1,2,3,4,5,6,7,8
ACUAN ILLINOENSIS	*DESMANTHUS ILLINOENSIS*	(MICHX.) MACMIL. EX B. ROB. & FERNALD	1,2,3,4,5,6,7,8
ADIANTUM MODESTUM	*ADIANTUM CAPILLUS-VENERIS*	L.	1,2,3,4,6,7,8,0,C,H
ADOPOGON VIRGINICUM	*KRIGIA BIFLORA*	(WALTER) BLAKE	1,2,3,5,6,7,8
ADOPOGON VIRGINICUS	*KRIGIA BIFLORA*	(WALTER) BLAKE	1,2,3,5,6,7,8
AGOSERIS GRACILENS	*AGOSERIS AURANTIACA*	(HOOK.) GREENE	7,8,9,0,A
AGOSERIS GRAMINIFOLIA	*AGOSERIS AURANTIACA*	(HOOK.) GREENE	7,8,9,0,A
AGOSERIS ROSTRATA	*AGOSERIS AURANTIACA*	(HOOK.) GREENE	7,8,9,0,A
AGROPYRON INERME	*AGROPYRON SPICATUM*	(PURSH) SCRIBN. & J.G. SMITH	4,5,6,7,8,9,0,A
AGROPYRON LANCEOLATUM	*AGROPYRON DASYSTACHYUM*	(HOOK.) SCRIBN.	3,4,5,7,8,9,0,A
AGROPYRON RIPARIUM	*AGROPYRON DASYSTACHYUM*	(HOOK.) SCRIBN.	3,4,5,7,8,9,0,A
AGROPYRON SUBSECUNDUM	*AGROPYRON TRACHYCAULUM*	(LINK) MALTE EX H.F. LEWIS	1,2,3,4,5,6,7,8,9,0,A
AGROPYRON SUBVILLOSUM	*AGROPYRON DASYSTACHYUM*	(HOOK.) SCRIBN.	3,4,5,7,8,9,0,A
AGROSTIS AMPLA	*AGROSTIS EXARATA*	TRIN.	4,5,6,7,8,9,0,A
AGROSTIS ANTECEDENS	*AGROSTIS HYEMALIS*	(WALTER) B.S.P.	1,2,3,4,5,6,8,9,C
AGROSTIS ASPERIFOLIA	*AGROSTIS EXARATA*	TRIN.	4,5,6,7,8,9,0,A
AGROSTIS FILICUMIS	*AGROSTIS IDAHOENSIS*	NASH	7,8,9,0
AGROSTIS FILICUMIS	*AGROSTIS CLAVATA*	TRIN.	7,8,9,0,A
AGROSTIS GIGANTEA	*AGROSTIS ALBA*	L.	1,2,3,4,5,6,7,8,9,0,A
AGROSTIS HUMILIS	*PODAGROSTIS HUMILIS*	(VASEY) BJOERKM.	8,9,0
AGROSTIS KAUAIENSIS	*AGROSTIS SEMIVERTICILLATA*	(FORSK.) C. CHR.	1,5,6,7,8,9,0,H
AGROSTIS LITTORALIS	*POLYPOGON INTERRUPTUS*	H.B.K.	2,5,6,7,8,9,0,H
AGROSTIS MERTENSII	*AGROSTIS BOREALIS*	HARTM.	1,2,8,9,A
AGROSTIS OREOPHILA	*AGROSTIS PERENNANS*	(WALTER) TUCKERMAN	1,2,3,4,5,6,7,8
AGROSTIS PALUSTRIS	*AGROSTIS STOLONIFERA*	L.	1,2,3,4,5,6,7,8,9,0,A,H
AGROSTIS VERTICILLATA	*AGROSTIS SEMIVERTICILLATA*	(FORSK.) C. CHR.	1,5,6,7,8,9,0,H
ALISMA GEYERI	*ALISMA GRAMINEUM*	GMEL.	1,3,4,5,7,8,9,0
ALISMA PLANTAGO-AQUATICA VAR. PARVIFLORUM	*ALISMA PLANTAGO-AQUATICA*	L.	1,3,4,5,7,8,9,0
ALISMA TRIVIALE	*ALISMA PLANTAGO-AQUATICA*	L.	1,3,4,5,7,8,9,0
ALLIONIA NYCTAGINEA	*MIRABILIS NYCTAGINEA*	(MICHX.) MACMIL.	1,2,3,4,5,6,7,8,9,0
ALLIUM PALMERI	*ALLIUM BISCEPTRUM*	S. WATS.	7,8,9,0
ALLIUM ROTUNDUM	*ALLIUM SCHOENOPRASUM*	L.	1,3,8,9,A
ALLOCARYA SCOPULORUM	*PLAGIOBOTHRYS SCOULERI*	(HOOK. & ARN.) I. JOHNST.	3,4,7,8,9,0,A
ALNUS INCANA SSP. RUGOSA	*ALNUS RUGOSA*	(DU ROI) SPRENG.	1,2,3,4,7,8,9,0,A
ALNUS INCANA SSP. TENUIFOLIA	*ALNUS TENUIFOLIA*	NUTT.	8,9,A
ALOPECURUS ARISTULATUS	*ALOPECURUS AEQUALIS*	SOBOL.	1,2,3,4,5,6,7,8,9,0,A
ALOPECURUS OCCIDENTALIS	*ALOPECURUS ALPINUS*	J.E. SMITH	8,9,A
ALOPECURUS PALLESCENS	*ALOPECURUS GENICULATUS*	L.	1,2,3,4,5,6,7,8,9,0,A
ALOPECURUS RAMOSUS	*ALOPECURUS CAROLINIANUS*	WALTER	1,2,3,4,5,6,7,8,9,0
ALSINE ALPESTRIS	*STELLARIA CALYCANTHA*	(LEDEB.) BONG.	1,3,4,8,9,0,A
ALSINE BAICALENSIS	*STELLARIA UMBELLATA*	TURCZ. EX KAREL. & KIR.	7,8,9,0,A
ALSINE BOREALIS	*STELLARIA CALYCANTHA*	(LEDEB.) BONG.	1,3,4,8,9,0,A
ALSINE CALYCANTHA	*STELLARIA CALYCANTHA*	(LEDEB.) BONG.	1,3,4,8,9,0,A
ALSINE CRASSIFOLIA	*STELLARIA CRASSIFOLIA*	EHRH.	3,4,5,6,7,8,9,A
ALSINE CRISPA	*STELLARIA CRISPA*	CHAM. & SCHLECHT.	8,9,0,A
ALSINE GRAMINEA	*STELLARIA GRAMINEA*	L.	1,2,3,4,8,9,0
ALSINE LAETA	*STELLARIA LAETA*	RICHARDS.	1,3,7,8,9,0,A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
ALSINE LONGIFOLIA	*STELLARIA LONGIFOLIA*	MUHL. EX WILLD.	1,2,3,4,5,7,8,9,A
ALSINE LONGIPES	*STELLARIA LONGIPES*	GOLDIE	1,3,4,7,8,9,0,A
ALSINE MEDIA	*STELLARIA MEDIA*	(L.) VILLARS	1,2,3,4,5,6,7,8,9,0,A,H
ALSINE OBTUSA	*STELLARIA OBTUSA*	ENGELM.	8,9,0
ALSINE OXYPHYLLA	*STELLARIA CALYCANTHA*	(LEDEB.) BONG.	1,3,4,8,9,0,A
ALSINE POLYGONOIDES	*STELLARIA OBTUSA*	ENGELM.	8,9,0
ALSINE STRICTIFLORA	*STELLARIA MONANTHA*	HULTEN	8,9,A
ALSINE SUBVESTITA	*STELLARIA LONGIPES*	GOLDIE	1,3,4,7,8,9,0,A
ALSINE WASHINGTONIANA	*STELLARIA SIMCOEI*	(T. HOWELL) C. HITCHC.	7,8,9,0
AMARANTHUS GRAECIZANS	*AMARANTHUS BLITOIDES*	S. WATS.	1,2,3,4,5,6,7,8,9,0,A
AMARANTHUS TAMARISCINUS	*AMARANTHUS RUDIS*	SAUER	1,2,3,4,5,6,7,8,0
AMARELLA ACUTA	*GENTIANELLA AMARELLA*	(L.) BOERNER	1,3,4,5,7,8,9,0,A
AMBROSIA GLANDULOSA	*AMBROSIA ARTEMISIIFOLIA*	L.	1,2,3,4,5,6,7,8,9,0,H
AMBROSIA RUGELII	*AMBROSIA PSILOSTACHYA*	DC.	1,2,3,4,5,6,7,8,9,0
AMELANCHIER CUSICKII	*AMELANCHIER ALNIFOLIA*	(NUTT.) NUTT.	3,4,5,6,8,9,0,A
AMELANCHIER FLORIDA	*AMELANCHIER ALNIFOLIA*	(NUTT.) NUTT.	3,4,5,6,8,9,0,A
AMELANCHIER GLABRA	*AMELANCHIER ALNIFOLIA*	(NUTT.) NUTT.	3,4,5,6,8,9,0,A
AMELANCHIER PALLIDA	*AMELANCHIER ALNIFOLIA*	(NUTT.) NUTT.	3,4,5,6,8,9,0,A
AMELANCHIER POLYCARPA	*AMELANCHIER ALNIFOLIA*	(NUTT.) NUTT.	3,4,5,6,8,9,0,A
AMMANNIA TERES	*AMMANNIA COCCINEA*	ROTTB.	1,2,3,4,5,6,7,8,9,0,C,H
AMORPHA BUSHII	*AMORPHA FRUTICOSA*	L.	1,2,3,4,5,6,7,8,0
ANAGALLIS CAERULEA	*ANAGALLIS ARVENSIS*	L.	1,2,3,4,5,6,7,8,9,0
ANAGALLIS MINIMA	*CENTUNCULUS MINIMUS*	L.	1,2,3,4,5,6,7,8,9,0
ANDROPOGON CHRYSOCOMUS	*ANDROPOGON GERARDII*	VITMAN	1,2,3,4,5,6,7,8,9
ANDROPOGON CONDENSATUS	*ANDROPOGON GLOMERATUS*	(WALTER) B.S.P.	1,2,5,6,7,8,0,C,H
ANDROPOGON FURCATUS	*ANDROPOGON GERARDII*	VITMAN	1,2,3,4,5,6,7,8,9
ANDROPOGON HALLII	*ANDROPOGON GERARDII*	VITMAN	1,2,3,4,5,6,7,8,9
ANDROPOGON PROVINCIALIS	*ANDROPOGON GERARDII*	VITMAN	1,2,3,4,5,6,7,8,9
ANDROPOGON SCOPARIUS	*SCHIZACHYRIUM SCOPARIUM*	(MICHX.) NASH	1,2,3,4,5,6,7,8,9
ANDROSACE ARIZONICA	*ANDROSACE OCCIDENTALIS*	PURSH	2,3,4,5,6,7,8,9,0
ANDROSACE CARINATA	*ANDROSACE CHAMAEJASME*	JACQ. EX WILLD.	7,8,9,A
ANDROSACE GLANDULOSA	*ANDROSACE SEPTENTRIONALIS*	L.	3,4,6,7,8,9,0,A
ANTHOPOGON ANISOSEPALA	*GENTIANELLA AMARELLA*	(L.) BOERNER	1,3,4,5,7,8,9,0,A
APIUM AMMI	*CICLOSPERMUM LEPTOPHYLLUM*	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1,2,6,7,8,0,C,H
APIUM LEPTOPHYLLUM	*CICLOSPERMUM LEPTOPHYLLUM*	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1,2,6,7,8,0,C,H
APIUM TENUIFOLIUM	*CICLOSPERMUM LEPTOPHYLLUM*	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1,2,6,7,8,0,C,H
APOCYNUM CANNABINUM VAR. HYPERICIFOLIUM	*APOCYNUM SIBIRICUM*	JACQ.	1,3,4,5,6,7,8,9,0
AQUILEGIA MOHAVENSIS	*AQUILEGIA SHOCKLEYI*	EASTW.	8,0
ARABIS BOURGOVII	*ARABIS DIVARICARPA*	A. NELS.	1,3,4,5,7,8,9,0,A
ARABIS CONSANGUINEA	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARABIS DREPANOLOBA	*ARABIS LEMMONII*	S. WATS.	8,9,0,A
ARABIS EGGLESTONII	*ARABIS LEMMONII*	S. WATS.	8,9,0,A
ARABIS EXILIS	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARABIS LIGNIPES	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARABIS PENDULOCARPA	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARABIS RETROFRACTA	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARABIS RHODANTHA	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARABIS SECUNDA	*ARABIS HOLBOELLII*	HORNEM.	3,4,5,7,8,9,0,A
ARCTOSTAPHYLOS ADENOTRICHA	*ARCTOSTAPHYLOS UVA-URSI*	(L.) SPRENG.	1,3,4,5,7,8,9,0,A
ARENARIA LATERIFLORA	*MOEHRINGIA LATERIFLORA*	(L.) FENZL	1,3,4,5,7,8,9,A
ARENARIA OBTUSILOBA	*MINUARTIA OBTUSILOBA*	(RYDB.) HOUSE	7,8,9,0,A
ARENARIA RUBELLA	*MINUARTIA RUBELLA*	(WAHLENB.) HIERN	1,4,7,8,9,0,A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
ARMERIA LABRADORICA	*ARMERIA MARITIMA*	WILLD.	1,8,9,0,A
ARTEMISIA VULGARIS	*ARTEMISIA LUDOVICIANA*	NUTT.	1,2,3,4,5,6,7,8,9,0
ASCLEPIAS MEXICANA	*ASCLEPIAS FASCICULARIS*	DECNE.	7,8,9,0
ASPLENIUM VIRIDE	*ASPLENIUM TRICHOMANES-RAMOSUM*	L.	1,3,4,8,9,0,A
ASTER ANDERSONII	*ASTER ALPIGENUS*	(TORR. & GRAY) GRAY	8,9,0
ASTER BRACTEOLATUS	*ASTER EATONII*	(GRAY) T. HOWELL	4,7,8,9,0
ASTER CHILENSIS SSP. ADSCENDENS	*ASTER CHILENSIS*	NEES	4,7,8,9,0
ASTER ERICOIDES SSP. PANSUS	*ASTER PANSUS*	(BLAKE) CRONQ.	4,5,8,9
ASTER EXILIS	*ASTER SUBULATUS*	MICHX.	1,2,3,5,6,7,8,0,C,H
ASTER HALLII	*ASTER CHILENSIS*	NEES	4,7,8,9,0
ASTER LAURENTIANUS	*ASTER FRONDOSUS*	(NUTT.) TORR. & GRAY	1,7,8,9,0
ASTER PALUDICOLA	*ASTER OCCIDENTALIS*	(NUTT.) TORR. & GRAY	8,9,0
ASTER TEPHRODES	*MACHAERANTHERA TEPHRODES*	(GRAY) GREENE	7,8,0
ASTRAGALUS BREVIDENS	*ASTRAGALUS CANADENSIS*	L.	1,2,3,4,5,6,8,9,0
ASTRAGALUS DASYGLOTTIS	*ASTRAGALUS AGRESTIS*	DOUGL.	3,4,5,7,8,9,0
ASTRAGALUS MINOR	*ASTRAGALUS EUCOSMUS*	B. ROB.	1,8,9,A
ASTRAGALUS YUKONIS	*ASTRAGALUS BODINII*	SHELDON	4,8,9,A
ASTRALAGUS PARVIFLORUS	*ASTRAGALUS EUCOSMUS*	B. ROB.	1,8,9,A
ATELOPHRAGMA ELEGANS	*ASTRAGALUS EUCOSMUS*	B. ROB.	1,8,9,A
ATENIA GAIRDNERI	*PERIDERIDIA GAIRDNERI*	(HOOK. & ARN.) MATHIAS	4,7,8,9,0
ATHYRIUM AMERICANUM	*ATHYRIUM DISTENTIFOLIUM*	TAUSCH	1,8,9,0,A
ATHYRIUM ASPLENIOIDES	*ATHYRIUM FILIX-FEMINA*	(L.) ROTH	1,2,3,4,5,6,7,8,9,0,A
ATRIPLEX DAVIDSONII	*ATRIPLEX SERENANA*	A. NELS.	7,8,0
ATRIPLEX HASTATA	*ATRIPLEX PATULA*	L.	1,2,3,4,5,6,7,8,9,0,A
ATRIPLEX NUTALLI VAR. FALCATA	*ATRIPLEX FALCATA*	(M.E. JONES) STANDL.	4,5,8,9,0
AVENA STRIATA	*SCHIZACHNE PURPURASCENS*	(TORR.) SWALLEN	1,2,3,4,5,7,8,9,A
BARBAREA AMERICANA	*BARBAREA ORTHOCERAS*	LEDEB.	1,3,4,5,7,8,9,0,A
BETULA FONTINALIS	*BETULA OCCIDENTALIS*	HOOK.	4,5,7,8,9,0,A
BETULA KENAICA	*BETULA PAPYRIFERA*	MARSHALL	1,3,4,5,8,9,A
BIDENS ACUTA	*BIDENS TRIPARTITA*	L.	1,2,3,4,5,6,7,8,9
BIDENS BIPINNATA	*COSMOS BIPINNATUS*	CAV.	1,2,3,7,8,0
BIDENS ELEGENS	*BIDENS LAEVIS*	(L.) B.S.P.	1,2,3,6,7,8,0,H
BIDENS NASHII	*BIDENS LAEVIS*	(L.) B.S.P.	1,2,3,6,7,8,0,H
BIDENS VULGATA	*BIDENS FRONDOSA*	L.	1,2,3,4,5,6,7,8,9,0,A
BIGNONIA RADICANS	*CAMPSIS RADICANS*	(L.) SEEM.	1,2,3,4,5,6,8
BOISDUVALIA PALLIDA	*BOISDUVALIA MACRANTHA*	HELLER	8,9,0
BOTRYCHIUM ANGUSTISEGMENTUM	*BOTRYCHIUM LANCEOLATUM*	(S.G. GMEL.) RUPR.	1,2,3,7,8,9,A
BOTRYCHIUM MATRICARIAEFOLIUM	*BOTRYCHIUM MATRICARIIFOLIUM*	A. BRAUN	1,2,3,4,5,8,9
BOTRYCHIUM ONONDAGENSE	*BOTRYCHIUM LUNARIA*	(L.) SWARTZ	1,3,4,7,8,9,0,A
BOTRYCHIUM PINNATUM	*BOTRYCHIUM BOREALE*	MILDE	7,8,9,A
BOTRYCHIUM TENEBROSUM	*BOTRYCHIUM SIMPLEX*	E. HITCHC.	1,3,4,5,7,8,9,0
BRACHYACTIS CILIATA	*ASTER BRACHYACTIS*	BLAKE	1,3,4,5,6,8,9
BRACHYACTIS FRONDOSUS	*ASTER FRONDOSUS*	(NUTT.) TORR. & GRAY	1,7,8,9,0
BRAXILA MINOR	*PYROLA MINOR*	L.	1,3,7,8,9,0,A
BRAYA RICHARDSONII	*BRAYA HUMILIS*	(C.A. MEYER) B. ROB.	1,3,8,A
BRODIAEA HYACINTHINA	*TRITELEIA HYACINTHINA*	(LINDL.) GREENE	8,9,0
BROMUS ALTISSIMUS	*BROMUS LATIGLUMIS*	(SHEAR) HITCHC.	1,2,3,4,5,8
BROMUS EXIMIUS	*BROMUS VULGARIS*	(HOOK.) SHEAR	8,9,0
BROMUS HORDEACEUS	*BROMUS MOLLIS*	L.	1,2,3,4,5,6,7,8,9,0,A
BRUNERIA PUNCTATA	*WOLFFIA PUNCTATA*	GRISEB.	1,2,3,5,6,8,9,0
BULBOSCHOENUS MARITIMUS SSP. PALUDOSUS	*SCIRPUS MARITIMUS*	L.	1,2,3,4,5,6,7,8,9,0,A,H
BURSA BURSA-PASTORIS	*CAPSELLA BURSA-PASTORIS*	(L.) MEDIC.	1,2,3,4,5,6,7,8,9,0,A,H

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SYNONYMY	SCI-NAME	AUTHOR	REGION
CALAMAGROSTIS MACOUNIANA	*CALAMAGROSTIS CANADENSIS*	(MICHX.) BEAUV.	1,2,3,4,5,7,8,9,0,A
CALAMAGROSTIS STRICTA	*CALAMAGROSTIS INEXPANSA*	A. GRAY	1,3,4,5,7,8,9,0,A
CALAMAGROSTIS STRICTA	*CALAMAGROSTIS NEGLECTA*	(EHRH.) P. GARTN., B. MEYER & SCHERB.	1,3,4,8,9,A
CALTHA BIFLORA	*CALTHA LEPTOSEPALA*	DC.	7,8,9,0,A
CALTHA HOWELLII	*CALTHA LEPTOSEPALA*	DC.	7,8,9,0,A
CAMELINA PARODII	*CAMELINA SATIVA*	(L.) CRANTZ	1,2,3,4,5,7,8,9,0,A
CAMPANULA ALASKANA	*CAMPANULA ROTUNDIFOLIA*	L.	1,3,4,5,6,7,8,9,0,A
CAMPANULA DUBIA	*CAMPANULA ROTUNDIFOLIA*	L.	1,3,4,5,6,7,8,9,0,A
CAPNOREA PUMILA	*HESPEROCHIRON PUMILUS*	(GRISEB.) T. PORTER	7,8,9,0
CAPRIOLA DACTYLON	*CYNODON DACTYLON*	(L.) PERS.	1,2,3,5,6,7,8,9,0,C,H
CARDAMINE ARENICOLA	*CARDAMINE PARVIFLORA*	L.	1,2,3,5,6,7,8
CARDAMINE LEIBERGII	*CARDAMINE BREWERI*	S. WATS.	8,9,0,A
CARDAMINE UINTAHENSIS	*CARDAMINE CORDIFOLIA*	GRAY	7,8,9
CARDUUS LANCEOLATUS	*CIRSIUM VULGARE*	(SAVI) TENORE	1,2,3,4,5,6,7,8,9,0,A,H
CAREX ABBREVIATA	*CAREX TORREYI*	TUCKERMAN	3,4,5,8,9
CAREX ABLATA	*CAREX LUZULINA*	OLNEY	8,9,0
CAREX ABRVEGICA SSP. INFERALPINA	*CAREX MEDIA*	R. BR.	1,3,7,8,9,A
CAREX ANGUSTIOR	*CAREX ECHINATA*	MURRAY	1,2,3,8,9,0,A,H
CAREX ATROSTACHYA	*CAREX ATHROSTACHYA*	OLNEY	4,7,8,9,0,A
CAREX BASILATA	*CAREX ECHINATA*	MURRAY	1,2,3,8,9,0,A,H
CAREX CEPHALANTHA	*CAREX ECHINATA*	MURRAY	1,2,3,8,9,0,A,H
CAREX CONSIMILIS	*CAREX BIGELOWII*	TORR. EX SCHWEINITZ	1,8,9,A
CAREX DEMISSA	*CAREX VIRIDULA*	MICHX.	1,3,4,5,7,8,9,0,A
CAREX FESTIVA VAR. GRACILIS	*CAREX MACLOVIANA*	DUM. D'URV.	8,9,A,H
CAREX FULIGINOSA SSP. MISANDRA	*CAREX MISANDRA*	R. BR.	8,9,A
CAREX GLAREOSA	*CAREX BIPARTITA*	ALL.	8,9,A
CAREX GYMNOCLADA	*CAREX SCOPULORUM*	TH. HOLM	8,9,0,A
CAREX HAWAIIENSIS	*CAREX ECHINATA*	MURRAY	1,2,3,8,9,0,A,H
CAREX HEPBURNII	*CAREX NARDINA*	FR.	8,9,A
CAREX LACHENALII	*CAREX BIPARTITA*	ALL.	8,9,A
CAREX MACLOVIANA SSP. PACHYSTACHYA	*CAREX PACHYSTACHYA*	CHAM. EX STEUD.	8,9,0,A
CAREX MAGELLANICA	*CAREX PAUPERCULA*	MICHX.	1,3,8,9,A
CAREX MAGELLANICA SSP. MAGELLANICA	*CAREX PAUPERCULA*	MICHX.	1,3,8,9,A
CAREX MILIARIS	*CAREX SAXATILIS*	L.	1,8,9,A
CAREX MONILE	*CAREX VESICARIA*	L.	1,3,4,5,7,8,9,0
CAREX MURICATA	*CAREX ECHINATA*	MURRAY	1,2,3,8,9,0,A,H
CAREX NUBICOLA	*CAREX HAYDENIANA*	OLNEY	3,7,8,9,0
CAREX RACHILLIS	*CAREX SUBNIGRICANS*	STACEY	8,9,0
CAREX SICCATA	*CAREX FOENEA*	WILLD.	1,3,4,5,7,8,9
CAREX TOLMIEI	*CAREX PAYSONIS*	CLOKEY	8,9
CAREX TRACYI	*CAREX LEPORINA*	L.	1,2,8,9,0
CAREX UNCOMPAHGRE	*CAREX BELLA*	L.H. BAILEY	4,7,8
CARUM GAIRDNERI	*PERIDERIDIA GAIRDNERI*	(HOOK. & ARN.) MATHIAS	4,7,8,9,0
CASTALIA LEKOPHYLLA	*NYMPHAEA ODORATA*	SOLAND. IN AIT.	1,2,3,4,5,6,7,8,9,C
CASTILLEJA DIXONII	*CASTILLEJA MINIATA*	DOUGL. EX HOOK.	4,7,8,9,0,A
CASTILLEJA LEONARDII	*CASTILLEJA RHEXIFOLIA*	RYDB.	7,8,9
CASTILLEJA OREGONENSIS	*CASTILLEJA RHEXIFOLIA*	RYDB.	7,8,9
CAUCALIS MICROCARPA	*YABEA MICROCARPA*	(HOOK. & ARN.) K.-POL. INED.	7,8,9,0
CELTIS BREVIPES	*CELTIS RETICULATA*	TORR.	1,2,3,5,6,7,8,9,0
CELTIS DOUGLASII	*CELTIS RETICULATA*	TORR.	1,2,3,5,6,7,8,9,0
CELTIS MISSISSIPPIENSIS	*CELTIS RETICULATA*	TORR.	1,2,3,5,6,7,8,9,0
CENTAUREUM ARIZONICUM	*CENTAURIUM CALYCOSUM*	(BUCKLEY) FERNALD	3,6,7,8,0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
CENTAUREUM EXALTATUM	*CENTAURIUM EXALTATUM*	(GRISEB.) W. WIGHT EX PIPER	4,5,7,8,9,0
CENTAURIUM ARIZONICUM	*CENTAURIUM CALYCOSUM*	(BUCKLEY) FERNALD	3,6,7,8,0
CENTAURIUM CURVISTAMINEUM	*CENTAURIUM MUEHLENBERGII*	(GRISB.) W. WIGHT EX PIPER	8,9,0
CERASTIUM ALPINUM	*CERASTIUM BEERINGIANUM*	CHAM. & SCHLECHT.	7,8,9,0,A
CERASTIUM EARLEI	*CERASTIUM BEERINGIANUM*	CHAM. & SCHLECHT.	7,8,9,0,A
CERASTIUM FONTANUM	*CERASTIUM VULGATUM*	L.	1,2,3,4,5,6,7,8,9,0,A,H
CERASTIUM HOLOSTEDIDES	*CERASTIUM VULGATUM*	L.	1,2,3,4,5,6,7,8,9,0,A,H
CERASTIUM LONGIPEDUNCULATUM	*CERASTIUM NUTANS*	RAF.	1,2,3,4,5,6,7,8,9,A
CERASTIUM NUTANS VAR. BRACHYPODUM	*CERASTIUM BRACHYPODUM*	(ENGELM. EX GRAY) B. ROB.	1,2,3,4,5,6,7,8,9
CERASTIUM OREOPHILUM	*CERASTIUM ARVENSE*	L.	1,2,3,4,5,7,8,9,0,A
CERASTIUM STRICTUM	*CERASTIUM ARVENSE*	L.	1,2,3,4,5,7,8,9,0,A
CERASTIUM THERMALE	*CERASTIUM ARVENSE*	L.	1,2,3,4,5,7,8,9,0,A
CERASTIUM VELUTINUM	*CERASTIUM ARVENSE*	L.	1,2,3,4,5,7,8,9,0,A
CHAMAEPERICLYMENUM CANADENSIS	*CORNUS CANADENSIS*	L.	1,3,4,5,7,8,9,0,A
CHAMAESYCE MACULATA	*EUPHORBIA MACULATA*	L.	1,2,3,4,5,6,7,8,9,0
CHAMAESYCE MATHEWSII	*EUPHORBIA MACULATA*	L.	1,2,3,4,5,6,7,8,9,0
CHAMAESYCE TRACYI	*EUPHORBIA MACULATA*	L.	1,2,3,4,5,6,7,8,9,0
CHASEA FLEXILIS	*PANICUM FLEXILE*	(GATT.) SCRIBN.	1,2,3,4,5,6,8
CHEIRINIA CHEIRANTHOIDES	*ERYSIMUM CHEIRANTHOIDES*	L.	1,2,3,4,5,8,9,0,A
CHENOPODIUM PRATERICOLA	*CHENOPODIUM LEPTOPHYLLUM*	(MOQ.) NUTT. EX S. WATS.	1,2,3,4,5,6,7,8,9,0
CIRCAEA PACIFICA	*CIRCAEA ALPINA*	L.	1,2,3,4,5,7,8,9,0,A
CIRSIUM ARIZONICUM VAR. NIDULUM	*CIRSIUM NIDULUM*	(M.E. JONES) PETRAK	7,8,0
CIRSIUM INORNATUM	*CIRSIUM PARRYI*	(GRAY) PETRAK	7,8
CIRSIUM LANCEOLATUM	*CIRSIUM VULGARE*	(SAVI) TENORE	1,2,3,4,5,6,7,8,9,0,A,H
CIRSIUM MEGACEPHALUM	*CIRSIUM UNDULATUM*	(NUTT.) SPRENG.	3,4,5,6,7,8,9,0
CIRSIUM SETOSUM	*CIRSIUM ARVENSE*	(L.) SCOP.	1,2,3,4,5,7,8,9,0,A,H
CLADIUM MARISCUS	*CLADIUM CALIFORNICUM*	(S. WATS.) O'NEILL	6,7,8,0
CLAYTONIA BELLIDIFOLIA	*CLAYTONIA MEGARHIZA*	(GRAY) PARRY EX S. WATS.	7,8,9,0
CLAYTONIA CHRYSANTHA	*CLAYTONIA LANCEOLATA*	PURSH	7,8,9,0
CLAYTONIA FLAVA	*CLAYTONIA LANCEOLATA*	PURSH	7,8,9,0
CLAYTONIA MULTISCAPA	*CLAYTONIA LANCEOLATA*	PURSH	7,8,9,0
CLAYTONIA NIVALIS	*CLAYTONIA MEGARHIZA*	(GRAY) PARRY EX S. WATS.	7,8,9,0
CLAYTONIA ROSEA	*CLAYTONIA LANCEOLATA*	PURSH	7,8,9,0
CLEMATIS BREVIFOLIA	*CLEMATIS LIGUSTICIFOLIA*	NUTT.	1,2,4,5,6,7,8,9,0
CLEMATIS NEOMEXICANA	*CLEMATIS LIGUSTICIFOLIA*	NUTT.	1,2,4,5,6,7,8,9,0
CLEMATIS SUKSDORFII	*CLEMATIS LIGUSTICIFOLIA*	NUTT.	1,2,4,5,6,7,8,9,0
CLEMENTSIA RHODANTHA	*SEDUM RHODANTHUM*	GRAY	7,8,9
COMANDRA CALIFORNICA	*COMANDRA UMBELLATA*	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMANDRA PALLIDA	*COMANDRA UMBELLATA*	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMANDRA RICHARDSIANA	*COMANDRA UMBELLATA*	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMANDRA RICHARDSONIANA	*COMANDRA UMBELLATA*	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
CONIOSELINUM COLORADENSE	*CONIOSELINUM SCOPULORUM*	(A. GRAY) COULT.	7,8,9
CONVOLVULUS SEPIUM	*CALYSTEGIA SEPIUM*	(L.) R. BR.	1,2,3,4,5,6,7,8,9,0
CORALLORHIZA VREELANDII	*CORALLORRHIZA STRIATA*	(RYDB.) L.C. WILLIAMS	1,3,4,5,6,7,8,9,0
CORDYLANTHUS CANESCENS	*CORDYLANTHUS MARITIMUS*	NUTT. EX BENTH.	8,9,0
CORISPERMUM VILLOSUM	*CORISPERMUM HYSSOPIFOLIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
CORNUS SERICEA	*CORNUS STOLONIFERA*	MICHX.	1,3,4,5,7,8,9,0,A
CORNUS X CALIFORNICA	*CORNUS STOLONIFERA*	MICHX.	1,3,4,5,7,8,9,0,A
CORYDALIS BRACHYCARPUM	*CORYDALIS CASEANA*	GRAY	7,8,9,0
CORYDALIS BRANDEGEI	*CORYDALIS CASEANA*	GRAY	7,8,9,0
CORYDALIS CUSICKII	*CORYDALIS CASEANA*	GRAY	7,8,9,0
CORYDALIS HASTATUM	*CORYDALIS CASEANA*	GRAY	7,8,9,0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
CORYLUS CALIFORNICA	*CORYLUS CORNUTA*	MARSHALL	1,2,3,4,5,8,9,0
CORYLUS ROSTRATA	*CORYLUS CORNUTA*	MARSHALL	1,2,3,4,5,8,9,0
CRATAEGUS RIVULARIS	*CRATAEGUS DOUGLASII*	LINDL.	3,8,9,0,A
CRESSA DEPRESSA	*CRESSA TRUXILLENSIS*	H.B.K.	6,7,8,9,0
CYCLOSPERMUM AMMI	*CICLOSPERMUM LEPTOPHYLLUM*	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1,2,6,7,8,0,C,H
CYNODON STOLONIFERA	*CYNODON DACTYLON*	(L.) PERS.	1,2,3,5,6,7,8,9,0,C,H
CYNTHIA VIRGINICA	*KRIGIA BIFLORA*	(WALTER) BLAKE	1,2,3,5,6,7,8
CYPERUS CAREYI	*CYPERUS LAEVIGATUS*	L.	2,6,7,8,0,C,H
CYPERUS NIGER VAR. CASTANEUS	*CYPERUS RIVULARIS*	KUNTH	1,2,3,4,5,6,8,9,0,H
CYPERUS POLYSTACHYOS VAR. FILICINUS	*CYPERUS FILICULMIS*	VAHL	1,2,3,4,5,6,7,8,9
CYPERUS RUSBYI	*CYPERUS FENDLERANUS*	BOECK.	6,7,8
CYSTOPTERIS DICKIEANA	*CYSTOPTERIS FRAGILIS*	(L.) BERNH.	1,2,3,4,5,6,7,8,9,0,A
DAMASONIUM CALIFORNICUM	*MACHAEROCARPUS CALIFORNICUS*	(TORR. EX BENTH.) SMALL	8,9,0
DANTHONIA AMERICANA	*DANTHONIA CALIFORNICA*	BOLAND.	3,4,7,8,9,0,A
DESCHAMPSIA ATROPURPUREA	*VAHLODEA ATROPURPUREA*	(WAHLENB.) FR.	1,8,9,0,A
DESCHAMPSIA BERINGENSIS	*DESCHAMPSIA CESPITOSA*	(L.) BEAUV.	1,2,3,4,7,8,9,0,A
DESCHAMPSIA HOLCIFORMIS	*DESCHAMPSIA CESPITOSA*	(L.) BEAUV.	1,2,3,4,7,8,9,0,A
DICHONTHELIUM ACUMINATUM VAR. FASCICULATUM	*PANICUM OCCIDENTALE*	SCRIBN.	7,8,9,0
DICHROPHYLLUM MARGINATUM	*EUPHORBIA MARGINATA*	PURSH	1,2,3,4,5,6,7,8,9
DIGITARIA VIOLASCENS	*DIGITARIA ISCHAEMUM*	(SCHREB.) SCHREB. EX MUHL.	1,2,3,4,5,6,7,8,9,0,C
DIPLACHNE ACUMINATA	*LEPTOCHLOA FASCICULARIS*	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLACHNE FASCICULARIS	*LEPTOCHLOA FASCICULARIS*	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLACHNE HALEI	*LEPTOCHLOA FASCICULARIS*	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLACHNE MARITIMA	*LEPTOCHLOA FASCICULARIS*	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLACUS CARDINALIS	*MIMULUS CARDINALIS*	DOUGL. EX BENTH.	7,8,9,0
DISELLA HEDERACEA	*MALVELLA LEPROSA*	(ORTEGA) KRAPOV.	5,6,7,8,9,0
DISTICHLIS STRICTA	*DISTICHLIS SPICATA*	(L.) GREENE	3,4,5,6,7,8,9,0
DISTICHLIS STRICTA	*DISTICHLIS SPICATA*	(L.) GREENE	1,2,3,4,5,6,7,8,9,0
DODECATHEON CUSICKII	*DODECATHEON PULCHELLUM*	(RAF.) MERRILL	3,4,5,7,8,9,0,A
DODECATHEON CYLINDROCARPUM	*DODECATHEON CONJUGENS*	GREENE	8,9,0
DODECATHEON PULCHELLUM SSP. PAUCIFLORUM	*DODECATHEON PAUCIFLORUM*	(DURAND) GREENE	4,5,8,9,0,A
DODECATHEON THYRSIFLORA	*LYSIMACHIA THYRSIFLORA*	L.	1,3,4,5,8,9,0,A
DODECATHEON VISCIDUM	*DODECATHEON CONJUGENS*	GREENE	8,9,0
DONDIA MOQUINII	*SUAEDA TORREYANA*	S. WATS. NOMEN SUPERFL.	5,6,7,8,9,0
DRACOCEPHALUM NUTTALLII	*PHYSOSTEGIA PARVIFLORA*	NUTT. EX GRAY	3,4,5,6,8,9
DRYOPTERIS AUSTRIACA	*DRYOPTERIS DILATATA*	(HOFFM.) GRAY	3,8,9,0,A
DRYOPTERIS DISJUNCTA	*GYMNOCARPIUM DRYOPTERIS*	(L.) E. NEWMAN	1,2,3,4,7,8,9,A
ECHINOCHLOA MICROSTACHYA	*ECHINOCHLOA MURICATA*	(BEAUV.) FERNALD	1,2,3,4,5,6,7,8,9,0
ECHINOCHLOA OCCIDENTALIS	*ECHINOCHLOA CRUSGALLI*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
ECHINODORUS BERTEROI	*ECHINODORUS ROSTRATUS*	(NUTT.) ENGELM.	1,2,3,4,5,6,7,8,0,C
ELANTINE TEXANA	*BERGIA TEXANA*	(HOOK.) SEUBERT	2,3,4,5,6,7,8,9,0
ELEOCHARIS DIANDRA	*ELEOCHARIS OVATA*	(ROTH) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,8,9
ELEOCHARIS DIANDRA	*ELEOCHARIS OBTUSA*	(WILLD.) J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,H
ELEOCHARIS DISCIFORMIS	*ELEOCHARIS PARISHII*	BRITTON	7,8,9,0
ELEOCHARIS MACOUNII	*ELEOCHARIS OBTUSA*	(WILLD.) J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,H
ELEOCHARIS NODULOSA	*ELEOCHARIS MONTANA*	(H.B.K.) ROEM. & J.A. SCHULTES	2,6,7,8,C
ELEOCHARIS OBTUSA VAR. OVATA	*ELEOCHARIS OVATA*	(ROTH) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,8,9
ELEOCHARIS PALUSTRUS	*ELEOCHARIS MACROSTACHYA*	BRITTON	1,2,3,4,5,6,7,8,9,0,A
ELEOCHARIS REVERCHONII	*ELEOCHARIS ACICULARIS*	(L.) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,A,H
ELEUSINE GRACILIS	*ELEUSINE INDICA*	(L.) GAERTN.	1,2,3,4,5,6,7,8,9,0,C,H
ELEUSINE POLYDACTYLA	*ELEUSINE INDICA*	(L.) GAERTN.	1,2,3,4,5,6,7,8,9,0,C,H
ELODEA IOWENSIS	*ELODEA CANADENSIS*	MICHX.	1,2,3,4,5,6,7,8,9,0,C

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SYNONYMY	SCI-NAME	AUTHOR	REGION
ELODEA LATIFOLIA	*ELODEA CANADENSIS*	MICHX.	1,2,3,4,5,6,7,8,9,0,C
ELODEA PLANCHONII	*ELODEA CANADENSIS*	MICHX.	1,2,3,4,5,6,7,8,9,0,C
ELYMUS BRACHYSTACHYS	*ELYMUS CANADENSIS*	L.	1,2,3,4,5,6,7,8,9,0
ELYMUS ELYMOIDES	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
ELYMUS REPENS	*AGROPYRON REPENS*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,A
ELYMUS SPICATUS	*AGROPYRON SPICATUM*	(PURSH) SCRIBN. & J.G. SMITH	4,5,6,7,8,9,0,A
ELYMUS VIRESCENS	*ELYMUS GLAUCUS*	BUCKLEY	1,2,3,4,7,8,9,0,A
EPICAMPES RIGENS	*MUHLENBERGIA RIGENS*	(BENTH.) A. HITCHC.	6,7,8,0
EPILOBIUM ALPINUM	*EPILOBIUM LACTIFLORUM*	HAUSSKN.	1,8,9,0,A
EPILOBIUM ALPINUM	*EPILOBIUM OREGONENSE*	HAUSSKN.	7,8,9,0
EPILOBIUM ALPINUM	*EPILOBIUM ANAGALLIDIFOLIUM*	LAM.	1,4,7,8,9,0,A
EPILOBIUM ALPINUM	*EPILOBIUM CLAVATUM*	TRELEASE	8,9,0,A
EPILOBIUM BEHRINGIANUM	*EPILOBIUM HORNEMANNII*	REICHENB.	1,3,4,5,7,8,9,0,A
EPILOBIUM BREVISTYLUM	*EPILOBIUM HALLEANUM*	HAUSSKN.	4,7,8,9,0
EPILOBIUM BREVISTYLUM	*EPILOBIUM CILIATUM*	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EPILOBIUM CALIFORNICUM	*EPILOBIUM CILIATUM*	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EPILOBIUM DENSUM	*EPILOBIUM LEPTOPHYLLUM*	RAF.	1,2,3,4,5,7,8,9
EPILOBIUM GLANDULOSUM	*EPILOBIUM CILIATUM*	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EPILOBIUM GLANDULOSUM	*EPILOBIUM HALLEANUM*	HAUSSKN.	4,7,8,9,0
EPILOBIUM GLANDULOSUM	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM LATIUSCULUM	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM LINEARE	*EPILOBIUM LEPTOPHYLLUM*	RAF.	1,2,3,4,5,7,8,9
EPILOBIUM NESOPHILUM	*EPILOBIUM LEPTOPHYLLUM*	RAF.	1,2,3,4,5,7,8,9
EPILOBIUM OVATIFOLIUM	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM PALMERI	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM PANICULATUM	*EPILOBIUM BRACHYCARPUM*	PRESL	3,4,7,8,9,0
EPILOBIUM PRINGLEANUM	*EPILOBIUM HALLEANUM*	HAUSSKN.	4,7,8,9,0
EPILOBIUM RUBESCENS	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM SCALARE	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM SERTULATUM	*EPILOBIUM HORNEMANNII*	REICHENB.	1,3,4,5,7,8,9,0,A
EPILOBIUM STECKERIANUM	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM STRAMINEUM	*EPILOBIUM SAXIMONTANUM*	HAUSSKN.	4,5,7,8,9,0,A
EPILOBIUM URSINUM	*EPILOBIUM HALLEANUM*	HAUSSKN.	4,7,8,9,0
EPILOBIUM WATSONII	*EPILOBIUM CILIATUM*	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EQUISETUM AFFINE	*EQUISETUM HYEMALE*	L.	1,2,3,4,5,6,7,8,9,0,A
EQUISETUM CALDERI	*EQUISETUM ARVENSE*	L.	1,2,3,4,5,6,7,8,9,0,A
EQUISETUM FUNSTONII	*EQUISETUM LAEVIGATUM*	A. BRAUN	1,2,3,4,5,6,7,8,9,0
EQUISETUM KANSANUM	*EQUISETUM LAEVIGATUM*	A. BRAUN	1,2,3,4,5,6,7,8,9,0
EQUISETUM PRAEALTUM	*EQUISETUM HYEMALE*	L.	1,2,3,4,5,6,7,8,9,0,A
ERAGROSTIS CAROLINIANA	*ERAGROSTIS PECTINACEA*	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0
ERAGROSTIS DIFFUSA	*ERAGROSTIS PECTINACEA*	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0
ERAGROSTIS PERPLEXA	*ERAGROSTIS PILOSA*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
ERIGERON CANADENSIS	*CONYZA CANADENSIS*	(L.) CRONQ.	1,2,3,4,5,6,7,8,9,0,C,H
ERIGERON MINOR	*ERIGERON LONCHOPHYLLUS*	HOOK.	3,4,7,8,9,0,A
ERIGERON UNALASCHKENSIS	*ERIGERON HUMILIS*	R. GRAH.	8,9,A
ERIOGONUM MOHAVENSE	*ERIOGONUM AMPULLACEUM*	J.T. HOWELL	8,0
EROCALLIS TRIPHYLLA	*LEWISIA TRIPHYLLA*	(S. WATS.) B. ROB.	8,9,0
ERYTHRAEA CALYCOSA	*CENTAURIUM CALYCOSUM*	(BUCKLEY) FERNALD	3,6,7,8,0
ERYTHRONIUM IDAHOENSE	*ERYTHRONIUM GRANDIFLORUM*	PURSH	8,9,0
ESCHENBACHIA COULTERI	*CONYZA COULTERI*	GRAY	2,6,7,8,0
EULOPHUS PARISHII	*PERIDERIDIA PARISHII*	(COULT. & ROSE) A. NELS. & J.F. MACBR	7,8,9,0
EUPATORIUM MACULATUM	*EUPATORIADELPHUS MACULATUS*	(L.) R.M. KING & H. ROB.	1,2,3,4,5,7,8,9

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SYNONYMY	SCI-NAME	AUTHOR	REGION
EUPHORBIA SUPINA	*EUPHORBIA MACULATA*	L.	1,2,3,4,5,6,7,8,9,0
FESTUCA ELATIOR	*FESTUCA PRATENSIS*	HUDS.	1,2,3,4,5,6,7,8,9,0
FESTUCA FALLAX	*FESTUCA RUBRA*	L.	1,2,3,5,6,7,8,9,0,A
FESTUCA OCTOFLORA	*VULPIA OCTOFLORA*	(WALTER) RYDB.	1,2,3,4,5,6,7,8,9,0,H
FESTUCA SHORTII	*FESTUCA PRATENSIS*	HUDS.	1,2,3,4,5,6,7,8,9,0
FLAVERIA ANGUSTIFOLIA	*FLAVERIA CAMPESTRIS*	J.R. JOHNST.	3,5,6,7,8
FLOERKEA OCCIDENTALIS	*FLOERKEA PROSERPINACOIDES*	WILLD.	1,2,3,4,8,9,0
FOENICULUM FOENICULUM	*FOENICULUM VULGARE*	MILL.	1,2,3,5,6,7,8,9,0,C,H
FRAGARIA CANADENSIS	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA GLAUCA	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA GRAYANA	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA MULTICIPITA	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA OVALIS	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA PLATYPETALA	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA TRUNCATA	*FRAGARIA VIRGINIANA*	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRASERA SPECIOSA	*SWERTIA RADIATA*	(KELLOGG) KUNTZE	4,6,7,8,9,0
FRAXINUS CAMPESTRIS	*FRAXINUS PENNSYLVANICA*	MARSHALL	1,2,3,4,5,6,8,9
FRAXINUS DARLINGTONII	*FRAXINUS PENNSYLVANICA*	MARSHALL	1,2,3,4,5,6,8,9
FUNASTRUM HETEROPHYLLUM	*SARCOSTEMMA CYNANCHOIDES*	DECNE.	2,6,7,8,0
FUNASTRUM LINEARE	*SARCOSTEMMA CYNANCHOIDES*	DECNE.	2,6,7,8,0
GALIUM ASPERULUM	*GALIUM MEXICANUM*	H.B.K.	6,7,8,9,0
GALIUM COLUMBIANUM	*GALIUM TRIFIDUM*	L.	1,2,3,4,5,6,7,8,9,0,A
GALIUM HYSSOPIFOLIUM	*GALIUM BOREALE*	L.	1,3,4,5,6,7,8,9,0,A
GAURA COLORADENSIS	*GAURA NEOMEXICANA*	WOOTON	4,5,7,8
GAYOPHYTUM STRICTUM	*BOISDUVALIA STRICTA*	(GRAY) GREENE	8,9,0
GENTIANA AMARELLA	*GENTIANELLA AMARELLA*	(L.) BOERNER	1,3,4,5,7,8,9,0,A
GENTIANA BARBATA	*GENTIANOPSIS DETONSA*	(ROTTB.) MA	8,9,A
GENTIANA BARBELLATA	*GENTIANOPSIS BARBELLATA*	(ENGELM.) ILTIS	7,8,9
GENTIANA BIGELOVII	*GENTIANA AFFINIS*	GRISEB.	3,4,6,7,8,9,0
GENTIANA DETONSA	*GENTIANOPSIS DETONSA*	(ROTTB.) MA	8,9,A
GENTIANA ELEGANS	*GENTIANOPSIS THERMALIS*	(KUNTZE) ILTIS	7,8,9
GENTIANA FREMONTII	*GENTIANA AQUATICA*	L.	7,8,9,0
GENTIANA HOLOPETALA	*GENTIANOPSIS HOLOPETALA*	(GRAY) ILTIS	8,9,0
GENTIANA SIMPLEX	*GENTIANOPSIS SIMPLEX*	(GRAY) ILTIS	8,9,0
GENTIANA TENELLA	*GENTIANELLA TENELLA*	(ROTTB.) BOERNER	7,8,9,0,A
GERANIUM CANUM	*GERANIUM VISCOSISSIMUM*	FISCH. & C.A. MEYER	4,5,7,8,9,0
GEUM CAMPANULATUM	*GEUM TRIFLORUM*	PURSH	1,3,4,7,8,9,0
GEUM OREGONENSE	*GEUM MACROPHYLLUM*	WILLD.	1,3,4,5,7,8,9,0,A
GEUM TURBINATUM	*GEUM ROSSII*	(R. BR.) SERINGE	7,8,9,A
GILIA CALCAPEA	*GILIA MCVICKERAE*	M.E. JONES	5,7,8
GILIA GILIOIDES	*ALLOPHYLLUM GILIOIDES*	(BENTH.) A.D. GRANT & V. GRANT	7,8,9,0
GILIA NUTTALLII	*LINANTHUS NUTTALLII*	(GRAY) GREENE EX MILLIKEN	7,8,9,0
GLECHOMA HEDERACEA	*GLECOMA HEDERACEA*	L.	1,2,3,4,5,6,8,9,0,A
GLYCERIA ERECTA	*PUCCINELLIA ERECTA*	(A. HITCHC.) MUNZ	8,9,0
GLYCERIA GRANDIS	*GLYCERIA MAXIMA*	(HARTM.) O.R. HOLMBERG	1,2,3,4,5,7,8,9,0,A
GLYCERIA NERVATA	*GLYCERIA STRIATA*	(LAM.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0,A
GLYCERIA PAUCIFLORA	*PUCCINELLIA PAUCIFLORA*	(J. PRESL) MUNZ	4,7,8,9,0,A
GLYCERIA SPECTABILIS	*PUCCINELLIA PAUCIFLORA*	(J. PRESL) MUNZ	4,7,8,9,0,A
GLYCERIA SPECTABILIS	*GLYCERIA MAXIMA*	(HARTM.) O.R. HOLMBERG	1,2,3,4,5,7,8,9,0,A
GNAPHALIUM EXILIFOLIUM	*GNAPHALIUM GRAYI*	A. NELS. & J.F. MACBR.	7,8
GNAPHALIUM SULPHURESCENS	*GNAPHALIUM LUTEOALBUM*	L.	2,7,8,9,0
GNAPHALIUM ULIGINOSUM	*FILAGINELLA ULIGINOSA*	(L.) OPIZ	1,3,4,5,8,9,A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
GOODYERA OPHIDIDES	*GOODYERA REPENS*	(L.) R. BR. IN W.T. AIT.	1,2,3,4,6,7,8,9,A
GRAPHEPHORUM BRANDEGEI	*TRISETUM WOLFII*	VASEY	7,8,9,O
GRAPHEPHORUM WOLFII	*TRISETUM WOLFII*	VASEY	7,8,9,O
GROSSULARIA STEOSA	*RIBES SETOSUM*	LINDL.	3,4,5,8,9
HABENARIA DILATATA	*PLATANTHERA DILATATA*	(PURSH) LINDL. EX BECK	1,3,4,7,8,9,O,A
HABENARIA HOLOCHILA	*PLATANTHERA HYPERBOREA*	(L.) LINDL.	1,3,4,5,7,8,9,O,A,H
HABENARIA OBTUSATA	*PLATANTHERA OBTUSATA*	(BANKS EX PURSH) LINDL.	1,3,8,9,A
HABENARIA SPARSIFLORA	*PLATANTHERA SPARSIFLORA*	(S. WATS.) SCHLECHT.	7,8,9,O
HABENARIA VIRIDIS	*COELOGLOSSUM VIRIDE*	(L.) HARTM.	1,2,3,4,5,7,8,9,A
HABERARIA HYPERBOREA	*PLATANTHERA HYPERBOREA*	(L.) LINDL.	1,3,4,5,7,8,9,O,A,H
HEDYSARUM PHILOSCIA	*HEDYSARUM ALPINUM*	L.	1,4,5,8,9,A
HELENIUM VIRGINICUM	*HELENIUM AUTUMNALE*	L.	1,2,3,4,5,6,7,8,9,O
HELEOCHLOA ALOPECUROIDES	*CRYPSIS ALOPECUROIDES*	(PILLER & MITTERP.) SCHRAD.	1,8,9
HELEOCHLOA SCHOENOIDES	*CRYPSIS SCHOENOIDES*	(L.) LAM.	1,3,8,O
HELIANTHUS DALYI	*HELIANTHUS MAXIMILIANI*	SCHRAD.	1,2,3,4,5,6,8,9,O
HELIOTROPIUM SPATHULATUM	*HELIOTROPIUM CURASSAVICUM*	L.	1,2,3,4,5,6,7,8,9,O,C,H
HEMIZONIA LAEVIS	*HEMIZONIA PUNGENS*	(HOOK. & ARN.) TORR. & GRAY	1,7,8,9,O
HERACLEUM MAXIMUM	*HERACLEUM LANATUM*	MICHX.	1,2,3,4,5,7,8,9,O,A
HESPEROCHIRON LASIANTHUS	*HESPEROCHIRON CALIFORNICUS*	(BENTH.) S. WATS.	8,9,O
HESPEROCHIRON VILLOSULUS	*HESPEROCHIRON PUMILUS*	(GRISEB.) T. PORTER	7,8,9,O
HETEROTHECA LATIFOLIA	*HETEROTHECA SUBAXILLARIS*	(LAM.) BRITTON & RUSBY	1,2,3,4,5,6,7,8,O
HEUCHERA HISPIDA	*HEUCHERA RUBESCENS*	TORR.	6,7,8,9,O
HIEROCHLOE NASHII	*HIEROCHLOE ODORATA*	(L.) BEAUV.	1,3,4,7,8,9,A
HOFFMANSEGGIA DENIFLORA	*HOFFMANSEGGIA GLAUCA*	(ORTEGA) EIFERT	5,6,7,8,O
HOFFMANSEGGIA FALCARIA	*HOFFMANSEGGIA GLAUCA*	(ORTEGA) EIFERT	5,6,7,8,O
HOLCUS HALEPENSIS	*SORGHUM HALEPENSE*	(L.) PERS.	1,2,3,4,5,6,7,8,9,O,C,H
HOLCUS SORGHUM	*SORGHUM BICOLOR*	(L.) MOENCH	1,2,3,4,6,7,8,O,C,H
HOOKERA HYACINTHINA	*TRITELEIA HYACINTHINA*	(LINDL.) GREENE	8,9,O
HORDEUM BOREALE	*HORDEUM BRACHYANTHERUM*	NEVSKII	1,2,3,7,8,9,O,A
HORDEUM GENICULATUM	*HORDEUM HYSTRIX*	ROTH	1,3,7,8,9,O,H
HORDEUM GUSSONIANUM	*HORDEUM HYSTRIX*	ROTH	1,3,7,8,9,O,H
HYPERICUM FORMOSUM SSP. NORTONIAE	*HYPERICUM FORMOSUM*	H.B.K.	7,8,9,O
HYPERICUM SCOULERI SSP. NORTONIAE	*HYPERICUM FORMOSUM*	H.B.K.	7,8,9,O
IMPATIENS BIFLORA	*IMPATIENS CAPENSIS*	MEERB.	1,2,3,4,5,6,8,9
IMPATIENS NORTONII	*IMPATIENS CAPENSIS*	MEERB.	1,2,3,4,5,6,8,9
IPOMOEA HIRSUTULA	*IPOMOEA PURPUREA*	(L.) ROTH	1,2,3,4,5,6,7,8,O,C
ISNARDIA PALUSTRIS	*LUDWIGIA PALUSTRIS*	(L.) ELLIOTT	1,2,3,5,6,7,8,9,O,C,H
ISOETES BRAUNII	*ISOETES ECHINOSPORA*	DURIEU	1,3,8,9,O,A
ISOETES FLETTII	*ISOETES ECHINOSPORA*	DURIEU	1,3,8,9,O,A
ISOETES MURICATA	*ISOETES ECHINOSPORA*	DURIEU	1,3,8,9,O,A
ISOETES OCCIDENTALIS	*ISOETES LACUSTRIS*	L.	8,9,O
ISOETES PIPERI	*ISOETES LACUSTRIS*	L.	8,9,O
ISOETES PYGMAEA	*ISOETES BOLANDERI*	ENGELM.	7,8,9,O
ISOETES SETACEA	*ISOETES ECHINOSPORA*	DURIEU	1,3,8,9,O,A
ISOETES TRUNCATA	*ISOETES ECHINOSPORA*	DURIEU	1,3,8,9,O,A
JUNCELLUS LAEVIGATUS	*CYPERUS LAEVIGATUS*	L.	2,6,7,8,O,C,H
JUNCOIDES INTERMEDIUM	*LUZULA MULTIFLORA*	(EHRH. EX HOFFM.) LEJ.	1,2,3,4,5,7,8,9,O,A
JUNCUS ARISTULATUS	*JUNCUS MARGINATUS*	ROSTK.	1,2,3,5,6,7,8,O
JUNCUS ARIZONICUS	*JUNCUS INTERIOR*	WIEGAND	1,2,3,4,5,6,7,8,9
JUNCUS BICORNIS	*JUNCUS TENUIS*	WILLD.	1,2,3,4,5,6,7,8,9,O,A,C,H
JUNCUS BRACHYSTYLUS	*JUNCUS KELLOGGII*	ENGELM.	8,9,O
JUNCUS DUDLEYI	*JUNCUS TENUIS*	WILLD.	1,2,3,4,5,6,7,8,9,O,A,C,H

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SYNONYMY	SCI-NAME	AUTHOR	REGION
JUNCUS MACER	*JUNCUS TENUIS*	WILLD.	1,2,3,4,5,6,7,8,9,0,A,C,H
JUNCUS RICHARDSONIANUS	*JUNCUS ALPINUS*	VILLARS	1,3,4,5,8,9,A
KALMIA OCCIDENTALIS	*KALMIA MICROPHYLLA*	(HOOK.) A. HELLER	8,9,0,A
KOBRESIA BELLARDI	*KOBRESIA MYOSUROIDES*	(VILLARIS) FIORI.	7,8,9,0,A
KOBRESIA BELLARDII	*ELYNA BELLARDII*	(ALL.) DEGLAND	7,8,9,0,A
KOBRESIA BIPARTITA	*KOBRESIA SIMPLICIUSCULA*	(WAHLENB.) MACKENZ.	8,9,A
KOBRESIA HYPERBOREA	*KOBRESIA SIBIRICA*	TURCZ.	1,8,9,A
LACINIARIA LIGULISTYLIS	*LIATRIS LIGULISTYLUS*	(A. NELS.) K. SCHUM.	2,3,4,7,8,9
LACTUCA MULTIFIDA	*LACTUCA BIENNIS*	(MOENCH) FERNALD	1,2,3,4,5,8,9,0,A
LACTUCA SAGITTIFOLIA	*LACTUCA CANADENSIS*	L.	1,2,3,4,5,6,7,8,9,0
LACTUCA STEELEI	*LACTUCA CANADENSIS*	L.	1,2,3,4,5,6,7,8,9,0
LAPPULA FLORIBUNDA	*HACKELIA FLORIBUNDA*	(LEHM.) I. JOHNST.	1,3,4,5,6,7,8,9,0
LATHYRUS ARIZONICUS	*LATHYRUS LANZWERTII*	KELLOGG	7,8,9,0
LAURENTIA CARNOSULA	*PORTERELLA CARNOSULA*	(HOOK. & ARN.) TORR.	7,8,9,0
LEMNA AEQUINOCTIALIS	*LEMNA MINIMA*	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	1,2,3,5,6,7,8,9,0
LEMNA CYCLOSTASA	*LEMNA VALDIVIANA*	PHILIPPI	1,2,3,4,5,6,7,8,9,0
LEMNA CYCLOSTASA	*LEMNA MINOR*	L.	1,2,3,4,5,6,7,8,9,0,A,H
LEMNA MINUSCULA	*LEMNA MINIMA*	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	1,2,3,5,6,7,8,9,0
LEMNA POLYRHIZA	*SPIRODELA POLYRHIZA*	(L.) SCHLEID.	1,2,3,4,5,6,7,8,9,0,C,H
LEONTODON NUDICAULIS	*LEONTODON LEYSSERI*	(WALLR.) G. BECK	1,2,3,8,9,0
LEONTODON TARAXACOIDES	*LEONTODON LEYSSERI*	(WALLR.) G. BECK	1,2,3,8,9,0
LEPADENA MARGINATA	*EUPHORBIA MARGINATA*	PURSH	1,2,3,4,5,6,7,8,9
LEPIDIUM ACUTIDENS	*LEPIDIUM DICTYOTUM*	GRAY	8,9,0
LEPIDIUM NEGLECTUM	*LEPIDIUM DENSIFLORUM*	SCHRAD.	1,2,3,4,5,6,7,8,9,0,A
LEPTOCHLOA ATTENUATA	*LEPTOCHLOA FILIFORMIS*	(LAM.) BEAUV.	1,2,3,4,5,6,7,8,0,C
LEPTOCHLOA PANICEA	*LEPTOCHLOA FILIFORMIS*	(LAM.) BEAUV.	1,2,3,4,5,6,7,8,0,C
LEPTODACTYLON NUTTALLII	*LINANTHUS NUTTALLII*	(GRAY) GREENE EX MILLIKEN	7,8,9,0
LEWISIA MINIMA	*LEWISIA PYGMAEA*	(GRAY) B. ROB.	7,8,9,0
LEWISIA NEVADENSIS	*LEWISIA PYGMAEA*	(GRAY) B. ROB.	7,8,9,0
LIGUSTICUM FILICINUM	*LIGUSTICUM TENUIFOLIUM*	S. WATS.	8,9
LILAEA SUBULATA	*LILAEA SCILLOIDES*	(POIR.) HAUM.	8,9,0
LILIUM MONTANUM	*LILIUM PHILADELPHICUM*	L.	1,2,3,4,5,6,7,8,9
LILIUM UMBELLATUM	*LILIUM PHILADELPHICUM*	L.	1,2,3,4,5,6,7,8,9
LIMNIA ASARIFOLIA	*CLAYTONIA CORDIFOLIA*	S. WATS.	8,9,0
LINANTHASTRUM NUTTALLII	*LINANTHUS NUTTALLII*	(GRAY) GREENE EX MILLIKEN	7,8,9,0
LINDERNIA DUBIA VAR. ANAGALLIDEA	*LINDERNIA ANAGALLIDEA*	(MICHX.) PENNELL	1,2,3,4,5,6,7,8,9,0
LINNAEA AMERICANA	*LINNAEA BOREALIS*	L.	1,2,3,4,7,8,9,0,A
LIPPIA CUNEIFOLIA	*PHYLA CUNEIFOLIA*	(TORR.) GREENE	2,3,4,5,6,7,8
LIPPIA LANCEOLATA	*PHYLA LANCEOLATA*	(MICHX.) GREENE	1,2,3,4,5,6,7,8,0
LIPPIA NODIFLORA	*PHYLA NODIFLORA*	(L.) GREENE	1,2,3,5,6,7,8,0,C,H
LOBELIA SPLENDENS	*LOBELIA CARDINALIS*	L.	1,2,3,5,6,7,8,0
LOMATIUM LEPTOCARPUM	*LOMATIUM BICOLOR*	(S. WATS.) COULT. & ROSE	7,8,9,0
LUDWIGIA NATANS	*LUDWIGIA REPENS*	J. FORST.	2,3,5,6,7,8,0
LUDWIGIA NUTANS	*LUDWIGIA REPENS*	J. FORST.	2,3,5,6,7,8,0
LUPINUS SUPERBUS	*LUPINUS POLYPHYLLUS*	LINDL.	1,3,8,9,0,A
LUZULA CAMPESTRIS	*LUZULA MULTIFLORA*	(EHRH. EX HOFFM.) LEJ.	1,2,3,4,5,7,8,9,0,A
LUZULA PIPERI	*LUZULA WAHLENBERGII*	RUPR.	8,9,A
LUZULA SUDETICA	*LUZULA MULTIFLORA*	(EHRH. EX HOFFM.) LEJ.	1,2,3,4,5,7,8,9,0,A
LYCHNIS APETALA	*SILENE URALENSIS*	(RUPR.) BOCQ.	8,9,A
LYCOPODIUM DUBIUM	*LYCOPODIUM ANNOTINUM*	L.	1,2,3,5,7,8,9,A
LYCOPODIUM SELAGINOIDES	*SELAGINELLA SELAGINOIDES*	(L.) LINK	1,3,8,9,A
LYCOPUS LUCIDUS	*LYCOPUS ASPER*	GREENE	1,3,4,5,6,7,8,9,0,A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
LYCOPUS SINUATUS	*LYCOPUS AMERICANUS*	MUHL. EX W. BARTON	1,2,3,4,5,6,7,8,9,0
LYTHRUM DACOTANUM	*LYTHRUM ALATUM*	PURSH	1,2,3,4,5,6,8
LYTHRUM LANCEOLATUM	*LYTHRUM ALATUM*	PURSH	1,2,3,4,5,6,8
MADRONELLA PARVIFOLIA	*MONARDELLA ODORATISSIMA*	BENTH.	7,8,9,0
MARSILEA MUCRONATA	*MARSILEA VESTITA*	HOOK. & GREV.	2,3,4,5,6,7,8,9,0
MARSILEA OLIGOSPARA	*MARSILEA VESTITA*	HOOK. & GREV.	2,3,4,5,6,7,8,9,0
MARTYNIA LOUISIANA	*PROBOSCIDEA LOUISIANICA*	(MILL.) THELL.	1,2,3,4,5,6,7,8,9,0
MARUTA COTULA	*ANTHEMIS COTULA*	L.	1,2,3,4,5,6,7,8,9,0,A,H
MATRICARIA INODORA	*MATRICARIA PERFORATA*	MERAT	1,2,3,4,8,9,A
MELANDRIUM APETALUM	*SILENE URALENSIS*	(RUPR.) BOCQ.	8,9,A
MELICA BELLA	*MELICA BULBOSA*	GEYER EX T. PORTER & COULTER	6,8,9,0
MELICA INFLATA	*MELICA BULBOSA*	GEYER EX T. PORTER & COULTER	6,8,9,0
MENTHA PIPERITA	*MENTHA CITRATA*	EHRH.	1,2,3,8,9,0,C
MICRAMPELIS LOBATA	*ECHINOCYSTIS LOBATA*	(MICHX.) TORR. & GRAY	1,2,3,4,5,6,7,8,9
MICROSTERIS HUMILIS	*MICROSTERIS GRACILIS*	(HOOK.) GREENE	3,4,5,7,8,9,0,A
MICROSTERIS MICRANTHA	*MICROSTERIS GRACILIS*	(HOOK.) GREENE	3,4,5,7,8,9,0,A
MILTITZIA PARVIFLORA	*PHACELIA INUNDATA*	J.T. HOWELL	8,9,0
MILTITZIA PUSILLLA	*PHACELIA TETRAMERA*	J.T. HOWELL	8,9,0
MIMULUS FREMONTII	*MIMULUS GLABRATUS*	H.B.K.	3,4,5,6,7,8,9,0
MIMULUS GRATIOLOIDES	*MIMULUS SUKSDORFII*	GRAY	7,8,9,0
MIMULUS MACRANTHUS	*MIMULUS MOSCHATUS*	DOUGL. EX LINDL.	1,2,3,5,8,9,0
MIMULUS PILOSUS	*MIMETANTHE PILOSA*	(BENTH.) GREENE	7,8,9,0
MITELLA STENOPETALA	*MITELLA STAUROPETALA*	PIPER	8,9
MOLDAVICA PARVIFLORA	*DRACOCEPHALUM PARVIFLORUM*	NUTT.	1,2,3,4,5,7,8,9,A
MOLLUGO BERTERIANA	*MOLLUGO VERTICILLATA*	L.	1,2,3,4,5,6,7,8,9,0,C
MONARDA MENTHAEFOLIA	*MONARDA FISTULOSA*	L.	1,2,3,4,5,6,7,8,9
MONARDA MOLLIS	*MONARDA FISTULOSA*	L.	1,2,3,4,5,6,7,8,9
MONARDA SCABRA	*MONARDA FISTULOSA*	L.	1,2,3,4,5,6,7,8,9
MONARDELLA GLAUCA	*MONARDELLA ODORATISSIMA*	BENTH.	7,8,9,0
MONESES UNIFLORA	*PYROLA UNIFLORA*	L.	1,3,4,7,8,9,0,A
MONTIA CORDIFOLIA	*CLAYTONIA CORDIFOLIA*	S. WATS.	8,9,0
MONTIA DIPETALA	*MONTIA HALLII*	(GRAY) GREENE	8,9,0
MONTIA FLAGELLARIS	*MONTIA PARVIFOLIA*	(MOCINO EX DC.) GREENE	8,9,0,A
MONTIA PERFOLIATA	*CLAYTONIA PERFOLIATA*	DONN EX WILLD.	4,7,8,9,0,A
MONTIA SIBIRICA	*CLAYTONIA SIBIRICA*	L.	8,9,0,A
MONTIA SIBIRICA	*CALYPTRIDIUM ROSEUM*	S. WATS.	8,9,0
MONTIA VERNA	*MONTIA FONTANA*	L.	1,8,9,0,A
MUHLENBERGIA COMATA	*MUHLENBERGIA ANDINA*	(NUTT.) A. HITCHC.	6,7,8,9,0
MUHLENBERGIA IDAHOENSIS	*MUHLENBERGIA FILIFORMIS*	(THURB. EX S. WATS.) RYDB.	4,5,7,8,9,0
MUHLENBERGIA MARSHII	*MUHLENBERGIA RIGENS*	(BENTH.) A. HITCHC.	6,7,8,0
MUHLENBERGIA MUNDULA	*MUHLENBERGIA RIGENS*	(BENTH.) A. HITCHC.	6,7,8,0
MUSCARIA CAESPITOSA	*SAXIFRAGA CESPITOSA*	L.	7,8,9,0,A
MYOSOTIS PALUSTRIS	*MYOSOTIS SCORPIOIDES*	L.	1,2,3,4,7,8,9,0,A
MYOSOTIS VERSICOLOR	*MYOSOTIS DISCOLOR*	PERS.	1,2,8,9,0
MYOSURUS APETALUS	*MYOSURUS MINIMUS*	L.	1,2,3,4,5,6,7,8,9,0
MYOSURUS SESSILIS	*MYOSURUS MINIMUS*	L.	1,2,3,4,5,6,7,8,9,0
MYRIOPHYLLUM EXALBESCENS	*MYRIOPHYLLUM SPICATUM*	L.	1,2,3,4,5,6,7,8,9,0,A
NABALUS RACEMOSUS	*PRENANTHES RACEMOSA*	MICHX.	1,3,4,5,8,9
NAJAS CAESPITOSA	*NAJAS FLEXILIS*	(WILLD.) ROSTK. & W.L.E. SCHMIDT	1,2,3,4,5,7,8,9,0
NAJAS GRACILIS	*NAJAS MARINA*	L.	1,2,3,4,6,7,8,0,C
NAJAS MAJOR	*NAJAS MARINA*	L.	1,2,3,4,6,7,8,0,C
NAJAS MUENSCHERI	*NAJAS GUADALUPENSIS*	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,C

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SYNONYMY	SCI-NAME	AUTHOR	REGION
NAJAS OLIVACEA	*NAJAS GUADALUPENSIS*	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,C
NASTURTIUM TRACHYCARPA	*RORIPPA SINUATA*	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
NEPETA HEDERACEA	*GLECOMA HEDERACEA*	L.	1,2,3,4,5,6,8,9,0,A
NICOTIANA PALMERI	*NICOTIANA TRIGONOPHYLLA*	DUNAL	6,7,8,0
NICOTIANA QUADRIVALVIS VAR. BIGELOVII	*NICOTIANA BIGELOVII*	(TORR.) S. WATS.	8,9,0
NINTOOA JAPONICA	*LONICERA JAPONICA*	THUNB.	1,2,3,5,6,7,8,0,C
NORTA ALTISSIMA	*SISYMBRIUM ALTISSIMUM*	L.	1,2,3,4,5,6,7,8,9,0,A,H
NOTHOLCUS LANATUS	*HOLCUS LANATUS*	L.	1,2,3,5,6,7,8,9,0,A,H
NUPHAR ADVENA	*NUPHAR LUTEUM*	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR MICROPHYLLUM	*NUPHAR LUTEUM*	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR POLYSEPALUM	*NUPHAR LUTEUM*	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR SAGITTIFOLIUM	*NUPHAR LUTEUM*	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR VARIEGATUM	*NUPHAR LUTEUM*	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NYCTELEA NYCTELEA	*ELLISIA NYCTELEA*	L.	1,2,3,4,5,6,7,8,9
OENOTHERA BREVIFLORA	*CAMISSONIA BREVIFLORA*	(TORR. & GRAY) RAVEN	8,9,0
OENOTHERA HAMATA	*OENOTHERA FLAVA*	(A. NELS.) GARRETT	4,5,7,8,9,0
OENOTHERA HETERANTHA	*CAMISSONIA SUBACAULIS*	(PURSH) RAVEN	8,9,0
OENOTHERA HOOKERI	*OENOTHERA ELATA*	H.B.K.	1,2,3,4,5,6,7,8,9,0
OENOTHERA MURICATA	*OENOTHERA BIENNIS*	L.	1,2,3,4,5,6,8,9
OENOTHERA RYDBERGII	*OENOTHERA VILLOSA*	THUNB.	1,2,3,4,5,6,7,8,9
OENOTHERA SUBACAULIS	*CAMISSONIA SUBACAULIS*	(PURSH) RAVEN	8,9,0
OPULASTER CAPITATUS	*PHYSOCARPUS CAPITATUS*	(PURSH) KUNTZE	8,9,0,A
OPULASTER INTERMEDIUS	*PHYSOCARPUS OPULIFOLIUS*	(L.) MAXIM.	1,2,3,4,5,6,8,9
OPULASTER MONOGYNUS	*PHYSOCARPUS MONOGYNUS*	(TORR.) COULT.	4,5,6,7,8,9
OPULASTER OPULIFOLIUS	*PHYSOCARPUS OPULIFOLIUS*	(L.) MAXIM.	1,2,3,4,5,6,8,9
OREOBROMA BRACHYCALYX	*LEWISIA BRACHYCALYX*	ENGELM.	7,8,0
OREOBROMA MINIMA	*LEWISIA PYGMAEA*	(GRAY) B. ROB.	7,8,9,0
OREOBROMA NEVADENSIS	*LEWISIA PYGMAEA*	(GRAY) B. ROB.	7,8,9,0
OREOBROMA PYGMAEA	*LEWISIA PYGMAEA*	(GRAY) B. ROB.	7,8,9,0
ORTHILA SECUNDA	*PYROLA SECUNDA*	L.	1,3,4,5,7,8,9,0,A
ORYZOPSIS CONTRACTA	*ORYZOPSIS HYMENOIDES*	(ROEM. & J.A. SCHULTES) RICKER EX PIPER	3,4,5,6,7,8,9,0
OXALIS ALBICANS	*OXALIS CORNICULATA*	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXALIS PILOSA	*OXALIS CORNICULATA*	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXALIS REPENS	*OXALIS CORNICULATA*	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXYBAPHUS NYCTAGINEUS	*MIRABILIS NYCTAGINEA*	(MICHX.) MACMIL.	1,2,3,4,5,6,7,8,9,0
OXYTENIA ACEROSA	*IVA ACEROSA*	(NUTT.) R.C. JACKS.	7,8,0
OXYTROPIS FOLIOLOSA	*OXYTROPIS DEFLEXA*	(PALLAS) DC.	3,4,5,7,8,9,0,A
OXYTROPIS INVOLUTA	*OXYTROPIS LAMBERTII*	PURSH	3,4,5,6,7,8,9
OXYTROPIS JONESII	*OXYTROPIS OREOPHILA*	GRAY	7,8,0
OZOMELIS STAUROPETALA	*MITELLA STAUROPETALA*	PIPER	8,9
OZOMELIS STENOPETALA	*MITELLA STAUROPETALA*	PIPER	8,9
PANICULARIA GRANDIS	*GLYCERIA MAXIMA*	(HARTM.) O.R. HOLMBERG	1,2,3,4,5,7,8,9,0,A
PANICUM AMARULUM	*PANICUM VIRGATUM*	L.	1,2,3,4,5,6,7,8,9,H
PANICUM BARBIPULVINATUM	*PANICUM CAPILLARE*	L.	1,2,3,4,5,6,7,8,9,0,C
PANICUM CURTIFOLIUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM FILIPES	*PANICUM HALLII*	VASEY	2,5,6,7,8
PANICUM GLUTINOSCABRUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM IMPLICATUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LANUGINOSUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LEUCOTHRIX	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LONGILIGULATUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM SERETUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C

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SYNONYMY	SCI-NAME	AUTHOR	REGION
PANICUM THERMALE	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM WRIGHTIANUM	*DICHANTHELIUM ACUMINATUM*	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PAPAVER ALASKANUM	*PAPAVER LAPPONICUM*	(TOLMIE) NORDH.	7,8,9,A
PAPAVER KLUANENSE	*PAPAVER LAPPONICUM*	(TOLMIE) NORDH.	7,8,9,A
PAPAVER RADICATUM	*PAPAVER LAPPONICUM*	(TOLMIE) NORDH.	7,8,9,A
PARIETARIA NUMMULARIA	*PARIETARIA FLORIDANA*	NUTT.	1,2,6,7,8,0
PARIETARIA OBTUSA	*PARIETARIA PENSYLVANICA*	MUHL. EX WILLD.	1,2,3,4,5,6,7,8,9,0
PARNASSIA CALIFORNICA	*PARNASSIA PALUSTRIS*	L.	1,3,4,8,9,0,A
PARNASSIA INTERMEDIA	*PARNASSIA FIMBRIATA*	K.D. KOENIG	7,8,9,0,A
PARTHENOCISSUS INSERTA	*PARTHENOCISSUS VITACEA*	(KNERR) A. HITCHC.	1,2,3,4,5,6,7,8,0
PASPALUM GEMINUM	*PASPALUM PUBIFLORUM*	RUPR. EX FOURN.	1,2,3,5,6,8
PECTIANTIA BREWERI	*MITELLA BREWERI*	GRAY	8,9,0
PECTIANTIA PENTANDRA	*MITELLA PENTANDRA*	HOOK.	8,9,0,A
PEDICULARIS ALBOMARGINATA	*PEDICULARIS CRENULATA*	BENTH.	8,9,0
PEDICULARIS GLADIATA	*PEDICULARIS CANADENSIS*	L.	1,2,3,4,5,6,7,8
PEDICULARIS PROCERA	*PEDICULARIS GRAYI*	A. NELS.	4,7,8,9
PENSTEMON OREDCHARIS	*PENSTEMON RYDBERGII*	A. NELS.	6,7,8,9,0
PERITOMA LUTEUM	*CLEOME LUTEA*	HOOK.	4,5,7,8,9,0
PERITOMA SERRULATUM	*CLEOME SERRULATA*	PURSH	1,2,3,4,5,6,7,8,9,0
PERSICARIA HYDROPIPER	*POLYGONUM HYDROPIPER*	L.	1,2,3,4,5,6,7,8,9,0,A,H
PERSICARIA MESOCHORA	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
PERSICARIA NEBRASKENSIS	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
PERSICARIA PSYCROPHILA	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
PERSICARIA VESTITA	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
PHACA BODINII	*ASTRAGALUS BODINII*	SHELDON	4,8,9,A
PHACA SALSULA	*SPHAEROPHYSA SALSULA*	(PALLAS) DC.	4,6,7,8,9,0
PHLEUM COMMUTATUM	*PHLEUM ALPINUM*	L.	1,3,4,7,8,9,0,A
PHLOX GRACILIS	*MICROSTERIS GRACILIS*	(HOOK.) GREENE	3,4,5,7,8,9,0,A
PHRAGMITES COMMUNIS	*PHRAGMITES AUSTRALIS*	(CAV.) TRIN. EX STEUD.	1,2,3,4,5,6,7,8,9,0,C
PHRAGMITES PHRAGMITES	*PHRAGMITES AUSTRALIS*	(CAV.) TRIN. EX STEUD.	1,2,3,4,5,6,7,8,9,0,C
PHYLA NODIFLORA VAR. INCISA	*PHYLA INCISA*	SMALL	2,5,6,7,8,0
PHYSALIS LANCEIFOLIA	*PHYSALIS ANGULATA*	L.	1,2,3,5,6,7,8,0,C,H
PHYSALIS PENDULA	*PHYSALIS ANGULATA*	L.	1,2,3,5,6,7,8,0,C,H
PHYSOSTEGIA DENTICULATA	*PHYSOSTEGIA VIRGINIANA*	(L.) BENTH.	1,2,3,4,5,6,7,8
PHYSOSTEGIA SPECIOSA	*PHYSOSTEGIA VIRGINIANA*	(L.) BENTH.	1,2,3,4,5,6,7,8
PLAGIOBOTHRYS CUSICKII	*PLAGIOBOTHRYS SCOULERI*	(HOOK. & ARN.) I. JOHNST.	3,4,7,8,9,0,A
PLAGIOBOTHRYS SCOPULORUM	*PLAGIOBOTHRYS SCOULERI*	(HOOK. & ARN.) I. JOHNST.	3,4,7,8,9,0,A
PLANTAGO HALOPHILA	*PLANTAGO MAJOR*	L.	1,2,3,4,5,6,7,8,9,0,A,C,H
PLANTAGO JUNCOIDES	*PLANTAGO MARITIMA*	L.	1,2,8,9,0,A
PLANTAGO OLIGANTHOS	*PLANTAGO MARITIMA*	L.	1,2,8,9,0,A
PLANTAGO PURSHII	*PLANTAGO PATAGONICA*	JACQ.	1,2,3,4,5,6,7,8,9,0
PLANTAGO SHASTENSIS	*PLANTAGO ERIOPODA*	TORR.	1,3,4,5,7,8,9,0,A
PLECTRITIS JEPSONII	*PLECTRITIS MACROCERA*	TORR. & GRAY	7,8,9,0
PLUCHEA PETIOLATA	*PLUCHEA CAMPHORATA*	(L.) DC.	1,2,3,5,6,7,8
POA AGASSIZENSIS	*POA PRATENSIS*	L.	1,2,3,4,5,6,7,8,9,0,A,C,H
POA APERTA	*POA ARCTICA*	R. BR.	7,8,9,0,A
POA BREVIPANICULATA	*POA FENDLERANA*	(STEUD.) VASEY	4,5,6,7,8,9,0
POA CONFUSA	*POA AMPLA*	MERRILL	4,5,7,8,9,0,A
POA EATONI	*POA FENDLERANA*	(STEUD.) VASEY	4,5,6,7,8,9,0
POA GRAYANA	*POA ARCTICA*	R. BR.	7,8,9,0,A
POA INTERIOR	*POA NEMORALIS*	L.	1,3,4,5,6,7,8,9,0,A
POA LONGIPEDUNCULATA	*POA FENDLERANA*	(STEUD.) VASEY	4,5,6,7,8,9,0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
POA LONGLILIGULA	*POA FENDLERANA*	(STEUD.) VASEY	4,5,6,7,8,9,0
POA NEVADENSIS VAR. JUNCIFOLIA	*POA JUNCIFOLIA*	SCRIBN.	4,5,7,8,9,0
POA PSEUDOPRATENSIS	*POA ARIDA*	VASEY	3,4,5,6,7,8,9
POA REFLEXA	*POA LEPTOCOMA*	TRIN.	7,8,9,0,A
POA SCABRIUSCULA	*POA FENDLERANA*	(STEUD.) VASEY	4,5,6,7,8,9,0
POA TENERRIMA	*POA GRACILLIMA*	VASEY	7,8,9,0
POA TRIFLORA	*POA PALUSTRIS*	L.	1,2,3,4,5,7,8,9,0,A
POA WHEELERI	*POA NERVOSA*	(HOOK.) VASEY	7,8,9,0
POLANISIA GRAVEOLENS	*POLANISIA DODECANDRA*	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLANISIA TRACHYSPERMA	*POLANISIA DODECANDRA*	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLEMONIUM HELLERI	*POLEMONIUM OCCIDENTALE*	GREENE	8,9,0
POLYGONUM ACRE	*POLYGONUM PUNCTATUM*	ELLIOTT	1,2,3,4,5,6,7,8,9,0,C,H
POLYGONUM BICORNE	*POLYGONUM PENSYLVANICUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM CEPHALOPHORUM	*POLYGONUM BISTORTOIDES*	PURSH	7,8,9,0
POLYGONUM COCCICEUM	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM CRISTATUM	*POLYGONUM SCANDENS*	L.	1,2,3,4,5,6,8,9
POLYGONUM DUBIUM	*POLYGONUM PERSICARIA*	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM DUMETORUM	*POLYGONUM SCANDENS*	L.	1,2,3,4,5,6,8,9
POLYGONUM EMACTATUM	*POLYGONUM DOUGLASII*	GREENE	1,3,4,5,7,8,9,0
POLYGONUM EXSERTUM	*POLYGONUM RAMOSISSIMUM*	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM FLUITANS	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM FUGAX	*POLYGONUM VIVIPARUM*	L.	1,3,4,7,8,9,A
POLYGONUM IMBRICATUM	*POLYGONUM CONFERTIFLORUM*	NUTT. EX PIPER	7,8,9,0
POLYGONUM INCARNATUM	*POLYGONUM LAPATHIFOLIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM INTERIOR	*POLYGONUM RAMOSISSIMUM*	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM LONGISTYLUM	*POLYGONUM PENSYLVANICUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MEXICANUM	*POLYGONUM PENSYLVANICUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MINUS	*POLYGONUM PERSICARIA*	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM MONSPELIENSIS	*POLYGONUM AVICULARE*	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM MUHLENBERGII	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM NATANS	*POLYGONUM AMPHIBIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM ONEILLII	*POLYGONUM HYDROPIPEROIDES*	MICHX.	1,2,3,4,5,6,7,8,9,0,A,C
POLYGONUM POLYGALOIDES SSP. KELLOGGII	*POLYGONUM KELLOGGII*	GREENE	7,8,9,0
POLYGONUM PROLIFICUM	*POLYGONUM RAMOSISSIMUM*	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM SCABRUM	*POLYGONUM LAPATHIFOLIUM*	L.	1,2,3,4,5,6,7,8,9,0,A
POLYPOGON LUTOSUS	*POLYPOGON INTERRUPTUS*	H.B.K.	2,5,6,7,8,9,0,H
POPULUS ARIZONICA	*POPULUS FREMONTII*	S. WATS.	6,7,8,0
POPULUS MACDOUGALII	*POPULUS FREMONTII*	S. WATS.	6,7,8,0
POPULUS SALICIFOLIA	*POPULUS ANGUSTIFOLIA*	E. JAMES	4,5,6,7,8,9,0
POPULUS SARGENTII	*POPULUS DELTOIDES*	W. BARTRAM EX MARSHALL	1,2,3,4,5,6,7,8,9
POPULUS TREMULOIDES	*POPULUS TREMULA*	L.	1,2,3,4,5,6,7,8,9,0,A
POPULUS TRICOCARPA	*POPULUS BALSAMIFERA*	L.	1,2,3,4,5,8,9,0,A
POTAMOGETON AMERICANUS	*POTAMOGETON NODOSUS*	POIR.	1,2,3,4,5,6,7,8,9,0,C,H
POTAMOGETON ANGUSTIFOLIUS	*POTAMOGETON ILLINOENSIS*	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON CAPILLACEUS	*POTAMOGETON DIVERSIFOLIUS*	RAF.	1,2,3,4,5,6,7,8,9,0
POTAMOGETON COMPRESSUS	*POTAMOGETON ZOSTERIFORMIS*	FERNALD	1,2,3,4,5,8,9,0,A
POTAMOGETON CURTISII	*POTAMOGETON FOLIOSUS*	RAF.	1,2,3,4,5,6,7,8,9,0,A,C,H
POTAMOGETON FIBRILLOSUS	*POTAMOGETON FOLIOSUS*	RAF.	1,2,3,4,5,6,7,8,9,0,A,C,H
POTAMOGETON FLUITANS	*POTAMOGETON NODOSUS*	POIR.	1,2,3,4,5,6,7,8,9,0,C,H
POTAMOGETON GEMMIPARUS	*POTAMOGETON PUSILLUS*	L.	1,2,3,4,5,6,7,8,9,0,A
POTAMOGETON HETEROPHYLLUS	*POTAMOGETON ILLINOENSIS*	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON INTERIOR	*POTAMOGETON FILIFORMIS*	PERS.	1,3,4,5,7,8,9,0,A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
POTAMOGETON INTERRUPTUS	*POTAMOGETON VAGINATUS*	TURCZ.	1,3,4,8,9,A
POTAMOGETON LUCENS	*POTAMOGETON ILLINOENSIS*	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON PANORMITANUS	*POTAMOGETON PUSILLUS*	L.	1,2,3,4,5,6,7,8,9,0,A
POTAMOGETON PAUCIFLORUS	*POTAMOGETON FOLIOSUS*	RAF.	1,2,3,4,5,6,7,8,9,0,A,C,H
POTAMOGETON RUTILUS	*POTAMOGETON STRICTIFOLIUS*	AR. BENN.	1,3,4,5,8,9
POTENTILLA ASHLANDILA	*POTENTILLA GLANDULOSA*	LINDL.	4,7,8,9,0
POTENTILLA CONVALLARIA	*POTENTILLA ARGUTA*	PURSH	1,2,3,4,5,6,7,8,9,A
POTENTILLA EGEDII	*POTENTILLA ANSERINA*	L.	1,3,4,5,7,8,9,0,A
POTENTILLA LEUCOCARPA	*POTENTILLA RIVALIS*	NUTT.	1,3,4,5,6,7,8,9,0
POTENTILLA LONGIPEDUNCULATA	*POTENTILLA GRACILIS*	DOUGL. EX HOOK.	3,4,7,8,9,0,A
POTENTILLA MILLEFOLIA	*POTENTILLA PLATTENSIS*	NUTT.	4,5,7,8,9
POTENTILLA MONSPELIENSIS	*POTENTILLA NORVEGICA*	L.	1,2,3,4,5,6,7,8,9,0,A
POTENTILLA MULTISECTA	*POTENTILLA DIVERSIFOLIA*	LEHM.	4,7,8,9,0,A
POTENTILLA PACIFICA	*POTENTILLA ANSERINA*	L.	1,3,4,5,7,8,9,0,A
POTERIUM SANGUISORBA	*SANGUISORBA MINOR*	SCOP.	1,2,3,7,8,9,0
PRUNUS DEMISSA	*PRUNUS VIRGINIANA*	L.	1,2,3,4,5,6,7,8,9,0,A
PRUNUS LANATA	*PRUNUS AMERICANA*	MARSHALL	1,2,3,4,5,6,7,8,9
PSEDERA VITACEA	*PARTHENOCISSUS VITACEA*	(KNERR) A. HITCHC.	1,2,3,4,5,6,7,8,0
PSILCARPHUS GLOBIFERUS	*PSILOCARPHUS BREVISSIMUS*	NUTT.	8,9,0
PTELEA ANGUSTIFOLIA	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA BALDWINII	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA LUTESCENS	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA MICROCARPA	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA PALLIDA	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA POLYADENIA	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA SERRATA	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTELEA TOMENTOSA	*PTELEA TRIFOLIATA*	L.	1,2,3,5,6,7,8
PTERIDIUM ARACHNOIDEUM	*PTERIDIUM AQUILINUM*	(L.) KUHN	1,2,3,4,5,6,7,8,9,0,A,C,H
PUCCINELLIA ATROIDES	*PUCCINELLIA NUTTALLIANA*	(J.A. SCHULTES) A. HITCHC.	1,3,4,5,7,8,9,0,A
PUCCINELLIA BORRERI	*PUCCINELLIA FASCICULATA*	(TORR.) BICKN.	1,7,8
PUCCINELLIA COARCTATA	*PUCCINELLIA DISTANS*	(L.) PARLAT.	1,3,4,5,7,8,9,0,A
PYCREUS RIVULARIS	*CYPERUS RIVULARIS*	KUNTH	1,2,3,4,5,6,8,9,0,H
PYROLA AMERICANA	*PYROLA ROTUNDIFOLIA*	L.	1,2,3,4,8,A
PYROLA BRACTEATA	*PYROLA ASARIFOLIA*	MICHX.	1,3,4,7,8,9,0,A
PYROLA VIRENS	*PYROLA CHLORANTHA*	SWARTZ	1,2,3,4,5,7,8,9,A
PYRROCOMA LANCEOLATUS	*HAPLOPAPPUS LANCEOLATUS*	(HOOK.) TORR. & GRAY	4,8,9,0
PYRROCOMA UNIFLORA	*HAPLOPAPPUS UNIFLORUS*	(HOOK.) TORR. & GRAY	8,9,0
RADICULA TRACHYCARPA	*RORIPPA SINUATA*	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
RAMISCHIA SECUNDA	*PYROLA SECUNDA*	L.	1,3,4,5,7,8,9,0,A
RANUNCULUS AFFINIS	*RANUNCULUS PEDATIFIDUS*	J.E. SMITH	7,8,9,A
RANUNCULUS AQUATILIS VAR. CAPILLACEUS	*RANUNCULUS TRICHOPHYLLUS*	D. CHAIX	1,2,3,4,5,7,8,9,0,A
RANUNCULUS BLOOMERI	*RANUNCULUS ORTHORHYNCHUS*	HOOK.	8,9,0,A
RANUNCULUS BONGARDII	*RANUNCULUS UNCINATUS*	D. DON EX G. DON	7,8,9,0,A
RANUNCULUS BOREANUS	*RANUNCULUS ACRIS*	L.	1,2,3,4,5,7,8,9,0,A
RANUNCULUS CIRCINATUS	*RANUNCULUS LONGIROSTRIS*	GODR.	1,2,3,4,5,6,7,8,9
RANUNCULUS CIRCINATUS VAR. SUBRIGIDUS	*RANUNCULUS SUBRIGIDUS*	W.B. DREW	1,3,4,5,6,7,8,9,0,A
RANUNCULUS CONFERVOIDES	*RANUNCULUS AQUATILIS*	L.	1,2,3,4,5,7,8,9,0,A
RANUNCULUS DELPHINIFOLIUS	*RANUNCULUS FLABELLARIS*	RAF.	1,2,3,4,5,6,8,9,0
RANUNCULUS DRUMMONDII	*RANUNCULUS GELIDUS*	KAREL. & KIR.	8,9,A
RANUNCULUS GRAYI	*RANUNCULUS GELIDUS*	KAREL. & KIR.	8,9,A
RANUNCULUS LIMOSUS	*RANUNCULUS GMELINII*	DC.	1,3,4,5,7,8,9,A
RANUNCULUS NELSONII	*RANUNCULUS OCCIDENTALIS*	NUTT.	8,9,0,A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
RANUNCULUS PURSHII	*RANUNCULUS GMELINII*	DC.	1,3,4,5,7,8,9,A
RHAMNUS ALNIFOLIUS	*RHAMNUS ALNIFOLIA*	L'HER.	1,2,3,4,8,9,0
RHAMNUS BETULAEFOLIA	*RHAMNUS BETULIFOLIA*	GREENE	6,7,8
RHAMNUS CATHARTICUS	*RHAMNUS CATHARTICA*	L.	1,2,3,4,5,8
RHINANTHUS MINOR	*RHINANTHUS CRISTA-GALLI*	L.	1,3,7,8,9
RHUS TOXICODENDRON	*TOXICODENDRON RADICANS*	(L.) KUNTZE	1,2,3,4,5,6,7,8,9
RIBES MOGOLLONICUM	*RIBES WOLFII*	ROTHR.	7,8,9
RIBES PETIOLARE	*RIBES HUDSONIANUM*	RICHARDS.	3,8,9,0,A
RORIPPA ISLANDICA	*RORIPPA PALUSTRIS*	(L.) BESSER	1,2,3,4,5,6,7,8,9,0,A,C
RORIPPA NASTURTIUM-AQUATICUM	*NASTURTIUM OFFICINALE*	R. BR. IN W.T. AIT.	1,2,3,4,5,6,7,8,9,0,A,C,H
RORIPPA OBTUSA	*RORIPPA TERES*	(MICHX.) STUCKEY	2,3,5,6,7,8,9
RORIPPA TRACHYCARPA	*RORIPPA SINUATA*	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
RORIPPA WALTERI	*RORIPPA TERES*	(MICHX.) STUCKEY	2,3,5,6,7,8,9
ROSA ARIZONICA	*ROSA WOODSII*	LINDL.	3,4,5,6,7,8,9,0,A
ROSA FENDLERI	*ROSA WOODSII*	LINDL.	3,4,5,6,7,8,9,0,A
RUBACER PARVIFLORUM	*RUBUS PARVIFLORUS*	NUTT.	3,4,7,8,9,0,A
RUBUS MELANOLASIUS	*RUBUS STRIGOSUS*	MICHX.	1,2,3,4,5,6,7,8,9,A
RUBUS TRIFLORUS	*RUBUS PUBESCENS*	RAF.	1,3,4,5,8,9
RUDBECKIA ALPICOLA	*RUDBECKIA OCCIDENTALIS*	NUTT.	8,9,0
RUDBECKIA AMPLA	*RUDBECKIA LACINIATA*	L.	1,2,3,4,5,6,7,8,9,H
RUDBECKIA AMPLECTANS	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUDBECKIA BICOLOR	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUDBECKIA BRITTONII	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUDBECKIA DIVERGENS	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUDBECKIA FLORIDANA	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUDBECKIA HETEROPHYLLA	*RUDBECKIA LACINIATA*	L.	1,2,3,4,5,6,7,8,9,H
RUDBECKIA LONGIPES	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUDBECKIA MONTANA	*RUDBECKIA OCCIDENTALIS*	NUTT.	8,9,0
RUDBECKIA SEROTINA	*RUDBECKIA HIRTA*	L.	1,2,3,4,5,6,7,8,9,0
RUMEX ANGIOCARPUS	*RUMEX ACETOSELLA*	L.	1,2,3,4,5,6,7,8,9,0,A,H
RUMEX CALIFORNICUS	*RUMEX SALICIFOLIUS*	WEINM.	3,8,9,0,A
RUMEX CRASSUS	*RUMEX SALICIFOLIUS*	WEINM.	3,8,9,0,A
RUMEX ELLIPTICUS	*RUMEX ALTISSIMUS*	A. WOOD	1,2,3,4,5,6,7,8
RUMEX FENESTRATUS	*RUMEX OCCIDENTALIS*	S. WATS.	1,3,4,5,7,8,9,0,A
RUMEX MARITIMUS VAR. FUEGINUS	*RUMEX FUEGINUS*	PHILIPPI	1,3,4,5,7,8,9,0,A
RUMEX ORBICULATUS VAR. BOREALIS	*RUMEX BRITANNICA*	L.	1,2,3,4,5,7,8,0
RUMEX PERSICARIOIDES	*RUMEX MARITIMUS*	L.	1,2,3,4,5,6,7,8,9,0,A
RUMEX PRAECOX	*RUMEX DENSIFLORUS*	OSTERH.	7,8,9
RUMEX TRANSITORIUS	*RUMEX SALICIFOLIUS*	WEINM.	3,8,9,0,A
RUMEX UTAHENSIS	*RUMEX MEXICANUS*	MEISN.	1,2,3,4,5,6,7,8,9,0,A
RUPIA OCCIDENTALIS	*RUPPIA MARITIMA*	L.	1,2,3,4,5,6,7,8,9,0,A,C,H
SAGINA LINNAEI	*SAGINA SAGINOIDES*	(L.) KARST.	4,7,8,9,0,A
SAGITTARIA ANGUSTIFOLIA	*SAGITTARIA LATIFOLIA*	WILLD.	1,2,3,4,5,6,7,8,9,0,H
SAGITTARIA ARIFOLIA	*SAGITTARIA CUNEATA*	SHELDON	1,3,4,5,6,7,8,9,0,A
SAGITTARIA ESCULENTA	*SAGITTARIA LATIFOLIA*	WILLD.	1,2,3,4,5,6,7,8,9,0,H
SAGITTARIA ORNITHORHYNCHA	*SAGITTARIA LATIFOLIA*	WILLD.	1,2,3,4,5,6,7,8,9,0,H
SAGITTARIA PLANIPES	*SAGITTARIA LATIFOLIA*	WILLD.	1,2,3,4,5,6,7,8,9,0,H
SALICORNIA DEPRESSA	*SALICORNIA EUROPAEA*	L.	1,2,3,8,9,0,A
SALICORNIA HERBACEA	*SALICORNIA EUROPAEA*	L.	1,2,3,8,9,0,A
SALIX CANDIDULA	*SALIX CANDIDA*	FLUEGGE EX WILLD.	1,2,3,4,8,9,A
SALIX CAUDATA	*SALIX LASIANDRA*	BENTH.	4,7,8,9,0,A
SALIX CORDIFOLIA	*SALIX GLAUCA*	L.	7,8,9,A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SALIX DISSYMETRICA	*SALIX MONTICOLA*	BEBB	4,7,8,9,A
SALIX FALCATA	*SALIX NIGRA*	MARSHALL	1,2,3,5,6,7,8
SALIX IDAHOENSIS	*SALIX WOLFII*	BEBB	8,9
SALIX LONGIFOLIA	*SALIX EXIGUA*	NUTT.	1,2,3,4,5,6,7,8,9,0,A
SALIX LUCIDA SSP. LASIANDRA	*SALIX LASIANDRA*	BENTH.	4,7,8,9,0,A
SALIX MACKENZIEANA	*SALIX RIGIDA*	MUHL.	1,2,3,4,5,7,8,9,0,A
SALIX MACROCARPA	*SALIX GEYERANA*	ANDERSS.	7,8,9,0
SALIX MONICA	*SALIX PLANIFOLIA*	PURSH	1,3,4,7,8,9,0,A
SALIX NIVALIS	*SALIX RETICULATA*	L.	7,8,9,0,A
SALIX PARKSIANA	*SALIX EXIGUA*	NUTT.	1,2,3,4,5,6,7,8,9,0,A
SALIX PHYLICIFOLIA	*SALIX PLANIFOLIA*	PURSH	1,3,4,7,8,9,0,A
SALIX SUBCOERULEA	*SALIX DRUMMONDIANA*	BARRATT EX HOOK.	7,8,9,0
SALIX TENERRIMA	*SALIX MELANOPSIS*	NUTT.	8,9,0
SALSOLA AUSTRALIS	*SALSOLA PESTIFER*	A. NELS.	1,2,3,4,5,6,7,8,9,0,H
SALSOLA AUSTRALIS	*SALSOLA KALI*	L.	1,2,3,4,5,6,7,8,9,0
SAMBUCUS GLAUCA	*SAMBUCUS CERULEA*	RAF.	6,7,8,9,0
SAMBUCUS MICROBOTRYS	*SAMBUCUS RACEMOSA*	L.	1,2,3,4,7,8,9,0,A
SAMBUCUS PUBENS	*SAMBUCUS RACEMOSA*	L.	1,2,3,4,7,8,9,0,A
SAMBUCUS SIMPSONII	*SAMBUCUS CANADENSIS*	L.	1,2,3,4,5,6,8,9
SAMODIA EBRACTEATA	*SAMOLUS EBRACTEATUS*	H.B.K.	2,5,6,7,8
SAMOLUS VALERANDI SSP. PARVIFLORUS	*SAMOLUS PARVIFLORUS*	RAF.	1,2,3,5,6,7,8,0
SAVASTANA NASHII	*HIEROCHLOE ODORATA*	(L.) BEAUV.	1,3,4,7,8,9,A
SAVASTANA ODORATA	*HIEROCHLOE ODORATA*	(L.) BEAUV.	1,3,4,7,8,9,A
SAXIFRAGA AUSTROMONTANA	*SAXIFRAGA BRONCHIALIS*	L.	7,8,9,A
SAXIFRAGA CAESPITOSA	*SAXIFRAGA CESPITOSA*	L.	7,8,9,0,A
SAXIFRAGA FRAGOSA	*SAXIFRAGA INTEGRIFOLIA*	HOOK.	8,9
SCHIZACHYRIUM CONDENSATUM	*ANDROPOGON GLOMERATUS*	(WALTER) B.S.P.	1,2,5,6,7,8,0,C,H
SCHIZACHYRIUM LITTORALE	*SCHIZACHYRIUM SCOPARIUM*	(MICHX.) NASH	1,2,3,4,5,6,7,8,9
SCHOENOPLECTUS LACUSTRIS SSP. VALIDUS	*SCIRPUS VALIDUS*	VAHL	1,2,3,4,5,6,7,8,9,0,A,C,H
SCIRPUS CRINIGER	*ERIOPHORUM CRINIGERUM*	(GRAY) A.A. BEETLE	8,9,0
SCIRPUS LACUSTRIS SSP. VALIDUS	*SCIRPUS VALIDUS*	VAHL	1,2,3,4,5,6,7,8,9,0,A,C,H
SCIRPUS MICRANTHUS	*HEMICARPHA MICRANTHA*	(VAHL) PAX	1,2,3,4,5,6,7,8,9,0,C
SCIRPUS NANUS	*ELEOCHARIS PARVULA*	(ROEM. & J.A. SCHULTES) LINK EX BLUFF & FINGERH.	1,2,3,4,5,6,7,8,9,0
SCIRPUS OCCIDENTALIS	*SCIRPUS ACUTUS*	MUHL. EX BIGEL.	1,2,3,4,5,6,7,8,9,0,A
SCIRPUS OLNEYI	*SCIRPUS AMERICANUS*	PERS.	1,2,3,4,5,6,7,8,9,0,A,C,H
SCIRPUS PACIFICUS	*SCIRPUS MARITIMUS*	L.	1,2,3,4,5,6,7,8,9,0,A,H
SCIRPUS PALUDOSUS	*SCIRPUS MARITIMUS*	L.	1,2,3,4,5,6,7,8,9,0,A,H
SCIRPUS PUMILUS	*SCIRPUS ROLLANDII*	FERNALD	8,9,0
SCIRPUS RUBROTINCTUS	*SCIRPUS MICROCARPUS*	J. & K. PRESL	1,2,3,4,5,7,8,9,0,A
SCIRPUS STEIMETZII	*SCIRPUS VALIDUS*	VAHL	1,2,3,4,5,6,7,8,9,0,A,C,H
SCIRPUS TABERNAEMONTANII	*SCIRPUS VALIDUS*	VAHL	1,2,3,4,5,6,7,8,9,0,A,C,H
SCUTELLARIA EPILOBIIFOLIA	*SCUTELLARIA GALERICULATA*	L.	1,2,3,4,5,6,7,8,9,0,A
SENECIO CRAWFORDII	*SENECIO PAUPERCULUS*	MICHX.	1,2,3,4,5,8,9,A
SENECIO GASPENSIS	*SENECIO PAUPERCULUS*	MICHX.	1,2,3,4,5,8,9,A
SENECIO MOLINARIUS	*SENECIO WERNERIIFOLIUS*	(GRAY) GRAY	7,8,9,0
SENECIO MUIRII	*SENECIO WERNERIIFOLIUS*	(GRAY) GRAY	7,8,9,0
SENECIO SUBNUDUS	*SENECIO CYMBALARIOIDES*	H. BUEK	7,8,9,0,A
SERAPIAS GIGANTEA	*EPIPACTIS GIGANTEA*	DOUGL. EX HOOK.	4,6,7,8,9,0
SETARIA CARNEI	*SETARIA VERTICILLATA*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,H
SETARIA GRACILIS	*SETARIA GLAUCA*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
SETARIA LUTESCENS	*SETARIA GLAUCA*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
SETARIA PUMILA	*SETARIA GLAUCA*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SETARIA PURPURASCENS	*SETARIA GLAUCA*	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
SIDA HEDERACEA	*MALVELLA LEPROSA*	(ORTEGA) KRAPOV.	5,6,7,8,9,0
SIDA LEPROSA	*MALVELLA LEPROSA*	(ORTEGA) KRAPOV.	5,6,7,8,9,0
SIDALCEA EXIMIA	*SIDALCEA OREGANA*	(NUTT. EX TORR. & GRAY) GRAY	8,9,0
SILENE ATTENUALA	*SILENE URALENSIS*	(RUPR.) BOCQ.	8,9,A
SISYMBRIUM CHEIRANTHOIDES	*ERYSIMUM CHEIRANTHOIDES*	L.	1,2,3,4,5,8,9,0,A
SISYRINCHIUM BERMUDIANA	*SISYRINCHIUM ANGUSTIFOLIUM*	MILL.	1,2,3,4,5,6,8,9
SISYRINCHIUM INFLATUM	*SISYRINCHIUM DOUGLASII*	A. DIETR.	8,9,0
SISYRINCHIUM INTERMEDIUM	*SISYRINCHIUM ANGUSTIFOLIUM*	MILL.	1,2,3,4,5,6,8,9
SISYRINCHIUM LONGIPEDUNCULATUM	*SISYRINCHIUM DEMISSUM*	GREENE	6,7,8
SISYRINCHIUM MACOUNII	*SISYRINCHIUM IDAHOENSE*	BICKN.	6,7,8,9,0
SISYRINCHIUM OCCIDENTALE	*SISYRINCHIUM IDAHOENSE*	BICKN.	6,7,8,9,0
SISYRINCHIUM STRICTUM	*SISYRINCHIUM MONTANUM*	GREENE	1,2,3,4,5,6,7,8,9,A
SITANION CILIATUM	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION CINEREUM	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION ELYMOIDES	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION GLABRUM	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION INSULARE	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION LONGIFOLIUM	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION MOLLE	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION RIGIDUM	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SITANION STRIGOSUM	*SITANION HYSTRIX*	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
SMILACINA AMPLEXICAULIS	*SMILACINA RACEMOSA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
SMILACINA SESSILIFOLIA	*SMILACINA STELLATA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
SOLIDAGO JEJUNIFOLIA	*SOLIDAGO SPECTABILIS*	(D.C. EAT.) GRAY	8,9,0
SOLIDAGO OCCIDENTALIS	*EUTHAMIA OCCIDENTALIS*	NUTT.	3,4,5,7,8,9,0
SONCHUS ULIGINOSUS	*SONCHUS ARVENSIS*	L.	1,2,3,4,5,6,7,8,9,0,A
SORGHASTRUM AVENACEUM	*SORGHASTRUM NUTANS*	(L.) NASH	1,2,3,4,5,6,7,8
SORGHUM CERNUUM	*SORGHUM BICOLOR*	(L.) MOENCH	1,2,3,4,6,7,8,0,C,H
SORGHUM SACCHARATUM	*SORGHUM BICOLOR*	(L.) MOENCH	1,2,3,4,6,7,8,0,C,H
SORGHUM SUDANENSE	*SORGHUM BICOLOR*	(L.) MOENCH	1,2,3,4,6,7,8,0,C,H
SORGHUM VULGARE	*SORGHUM BICOLOR*	(L.) MOENCH	1,2,3,4,6,7,8,0,C,H
SPARANTHES STRICTUM	*SPIRANTHES ROMANZOFFIANA*	CHAM.	1,3,4,5,7,8,9,0,A
SPARGANIUM ANGUSTIFOLIUM	*SPARGANIUM EMERSUM*	REHM.	1,3,4,7,8,9,0,A
SPARGANIUM CALIFORNICUM	*SPARGANIUM EURYCARPUM*	ENGELM. EX GRAY	1,3,4,5,6,7,8,9,0
SPARGANIUM GREENEI	*SPARGANIUM EURYCARPUM*	ENGELM. EX GRAY	1,3,4,5,6,7,8,9,0
SPARGANIUM MULTIPEDUNCULATUM	*SPARGANIUM EMERSUM*	REHM.	1,3,4,7,8,9,0,A
SPARGANIUM SIMPLEX	*SPARGANIUM EMERSUM*	REHM.	1,3,4,7,8,9,0,A
SPARTINA MICHAUXTANA	*SPARTINA PECTINATA*	LINK	1,2,3,4,5,6,7,8,9
SPECULARIA PERFOLIATA	*TRIODANIS PERFOLIATA*	(L.) NIEUWL.	1,2,3,4,5,6,7,8,9,0
SPECULARIA RARIFLORUM	*HETEROCODON RARIFLORUM*	NUTT.	8,9,0
SPERGULARIA SALINA	*SPERGULARIA MARINA*	(L.) GRISEB.	1,2,3,4,5,6,7,8,9,0,H
SPHENOPHOLIS INTERMEDIA	*SPHENOPHOLIS OBTUSATA*	(MICHX.) SCRIBN.	1,2,3,4,5,6,7,8,9,0,A
SPHENOPHOLIS LONGIFLORA	*SPHENOPHOLIS OBTUSATA*	(MICHX.) SCRIBN.	1,2,3,4,5,6,7,8,9,0,A
SPHENOPHOLIS ROBUSTA	*SPHENOPHOLIS OBTUSATA*	(MICHX.) SCRIBN.	1,2,3,4,5,6,7,8,9,0,A
SPIRANTHES PORRIFOLIA	*SPIRANTHES ROMANZOFFIANA*	CHAM.	1,3,4,5,7,8,9,0,A
SPOROBOLUS ASPERIFOLIUS	*MUHLENBERGIA ASPERIFOLIA*	(NEES & MEYEN EX TRIN.) PARODI	1,3,4,5,6,7,8,9,0
SPOROBOLUS DRUMMONDII	*SPOROBOLUS ASPER*	(MICHX.) KUNTH	1,2,3,4,5,6,7,8,9
SPOROBOLUS MACER	*SPOROBOLUS ASPER*	(MICHX.) KUNTH	1,2,3,4,5,6,7,8,9
SPOROBOLUS MACRUS	*SPOROBOLUS ASPER*	(MICHX.) KUNTH	1,2,3,4,5,6,7,8,9
STACHYS ARENICOLA	*STACHYS PALUSTRIS*	L.	1,3,4,5,6,7,8,9,0,A
STACHYS NUTTALLII	*STACHYS PALUSTRIS*	L.	1,3,4,5,6,7,8,9,0,A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
STEIRONEMA VALIDULUM	*LYSIMACHIA CILIATA*	L.	1,2,3,4,5,6,7,8,9
STELLARIA ARENICOLA	*STELLARIA LONGIPES*	GOLDIE	1,3,4,7,8,9,0,A
STELLARIA BOREALIS	*STELLARIA CALYCANTHA*	(LEDEB.) BONG.	1,3,4,8,9,0,A
STELLARIA BOREALIS	*STELLARIA SIMCOEI*	(T. HOWELL) C. HITCHC.	7,8,9,0
STELLARIA CRASSIPES	*STELLARIA LONGIPES*	GOLDIE	1,3,4,7,8,9,0,A
STELLARIA LONGIPES VAR. LAETA	*STELLARIA LAETA*	RICHARDS.	1,3,7,8,9,0,A
STELLARIA STRICTA	*STELLARIA MONANTHA*	HULTEN	8,9,A
STELLARIA SUBVESTITA	*STELLARIA LONGIPES*	GOLDIE	1,3,4,7,8,9,0,A
STELLARIA VIRIDULA	*STELLARIA OBTUSA*	ENGELM.	8,9,0
STELLARIA WASHINGTONIANA	*STELLARIA SIMCOEI*	(T. HOWELL) C. HITCHC.	7,8,9,0
STIPORYZOPSIS BLOOMERI	*ORYZOPSIS HYMENOIDES*	(ROEM. & J.A. SCHULTES) RICKER EX PIPER	3,4,5,6,7,8,9,0
STREPTOPUS X OREOPOLUS	*STREPTOPUS AMPLEXIFOLIUS*	(L.) DC.	1,2,3,4,6,7,8,9,0,A
SUAEDA CALCEOLIFORMIS	*SUAEDA DEPRESSA*	(PURSH) S. WATS.	1,3,4,5,6,7,8,9,0,A
SUAEDA FRUTICOSA	*SUAEDA INTERMEDIA*	S. WATS.	4,5,6,7,8,9,0,C
SUAEDA MINUTIFLORA	*SUAEDA DEPRESSA*	(PURSH) S. WATS.	1,3,4,5,6,7,8,9,0,A
SUAEDA MOQUINII	*SUAEDA NIGRA*	(RAF.) J.F. MACBR.	7,8,9
SUAEDA MOQUINII	*SUAEDA TORREYANA*	S. WATS. NOMEN SUPERFL.	5,6,7,8,9,0
SUAEDA MOQUINII	*SUAEDA INTERMEDIA*	S. WATS.	4,5,6,7,8,9,0,C
SULLIVANTIA HAPEMANII VAR. PURPUSII	*SULLIVANTIA PURPUSII*	(A. BRAND) ROSEND.	8
SWAINSONA SALSULA	*SPHAEROPHYSA SALSULA*	(PALLAS) DC.	4,6,7,8,9,0
SYMPHORICARPOS RIVULARIS	*SYMPHORICARPOS ALBUS*	(L.) BLAKE	1,3,4,5,7,8,9,0,A
SYMPHORICARPOS SYMPHORICARPOS	*SYMPHORICARPOS ORBICULATUS*	MOENCH	1,2,3,4,5,6,7,8,9
SYMPHORICARPOS UTAHENSIS	*SYMPHORICARPOS OREOPHILUS*	GRAY	4,6,7,8,9,0
SYMPHORICARPOS VULGARIS	*SYMPHORICARPOS ORBICULATUS*	MOENCH	1,2,3,4,5,6,7,8,9
SYNTHERISMA ISCHAEMUM	*DIGITARIA ISCHAEMUM*	(SCHREB.) SCHREB. EX MUHL.	1,2,3,4,5,6,7,8,9,0,C
SYSYRINCHIUM HETEROCARPUM	*SISYRINCHIUM MONTANUM*	GREENE	1,2,3,4,5,6,7,8,9,A
TAMARIX ARTICULATA	*TAMARIX APHYLLA*	(L.) KARST.	6,7,8,0,C
TAMARIX PENTANDRA	*TAMARIX CHINENSIS*	LOUREIRO	2,4,5,6,7,8,9,0
TANACETUM POTENTILLOIDES	*SPHAEROMERIA POTENTILLOIDES*	(GRAY) A. HELLER	8,9,0
TARAXIA BREVIFLORA	*CAMISSONIA BREVIFLORA*	(TORR. & GRAY) RAVEN	8,9,0
TARAXIA SUBACAULIS	*CAMISSONIA SUBACAULIS*	(PURSH) RAVEN	8,9,0
TECOMA RADICANS	*CAMPSIS RADICANS*	(L.) SEEM.	1,2,3,4,5,6,8
TESSARIA SERICEA	*PLUCHEA SERICEA*	(NUTT.) COVILLE	6,7,8,0
TEUCRIUM OCCIDENTALE	*TEUCRIUM CANADENSE*	L.	1,2,3,4,5,6,7,8,9
THALICTRUM BREITUNGII	*THALICTRUM OCCIDENTALE*	GRAY	7,8,9,0
THERMOPSIS MONTANA	*THERMOPSIS RHOMBIFOLIA*	(NUTT. EX PURSH) NUTT. EX RICHARDS.	4,5,7,8,9
TILLAEA AQUATICA	*CRASSULA AQUATICA*	(L.) SCHOENL.	1,2,3,6,7,8,9,0,A
TILLAEA DRUMMONDII	*CRASSULA AQUATICA*	(L.) SCHOENL.	1,2,3,6,7,8,9,0,A
TILLAESTRUM AQUATICUM	*CRASSULA AQUATICA*	(L.) SCHOENL.	1,2,3,6,7,8,9,0,A
TILLEASTRUM VAILLANTII	*CRASSULA AQUATICA*	(L.) SCHOENL.	1,2,3,6,7,8,9,0,A
TISSA MARINA	*SPERGULARIA MARINA*	(L.) GRISEB.	1,2,3,4,5,6,7,8,9,0,H
TISSA RUBRA	*SPERGULARIA RUBRA*	(L.) J. & K. PRESL	1,2,3,7,8,9,0,A
TORRESIA ODORATA	*HIEROCHLOE ODORATA*	(L.) BEAUV.	1,3,4,7,8,9,A
TORREYOCHLOA ERECTA	*PUCCINELLIA ERECTA*	(A. HITCHC.) MUNZ	8,9,0
TORREYOCHLOA PAUCIFLORA	*PUCCINELLIA PAUCIFLORA*	(J. PRESL) MUNZ	4,7,8,9,0,A
TORTIPES AMLEXIFOLIUS	*STREPTOPUS AMPLEXIFOLIUS*	(L.) DC.	1,2,3,4,6,7,8,9,0,A
TOXICODENDRON DESERTORUM LUNELL	*TOXICODENDRON RYDBERGII*	(SMALL EX RYDB.) GREENE	1,2,3,4,5,6,7,8,9
TOXYLON POMIFERUM	*MACLURA POMIFERA*	(RAF.) C.K. SCHNEID.	1,2,3,4,5,6,7,8,9
TRADESCANTIA LARAMIENSIS	*TRADESCANTIA OCCIDENTALIS*	(BRITTON) B.B. SMYTH	1,2,3,4,5,6,7,8,9
TRADESCANTIA SCOPULORUM	*TRADESCANTIA OCCIDENTALIS*	(BRITTON) B.B. SMYTH	1,2,3,4,5,6,7,8,9
TRADESCANTIA UNIVERSITATIS	*TRADESCANTIA OCCIDENTALIS*	(BRITTON) B.B. SMYTH	1,2,3,4,5,6,7,8,9
TRAUTVETTERIA GRANOIS	*TRAUTVETTERIA CAROLINIENSIS*	(WALTER) VAIL	1,2,3,7,8,9,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
TRIFOLIUM FENDLERI	*TRIFOLIUM WORMSKIOLDII*	LEHM.	6,7,8,9,0,A
TRIFOLIUM LACERUM	*TRIFOLIUM MUCRONATUM*	WILLD.	7,8
TRIFOLIUM MELANTHUM	*TRIFOLIUM VARIEGATUM*	NUTT.	7,8,9,0,A
TRIFOLIUM RYDBERGII	*TRIFOLIUM LONGIPES*	NUTT.	7,8,9,0
TRIFOLIUM SAXICOLA	*TRIFOLIUM REPENS*	L.	1,2,3,4,5,6,7,8,9,0,A
TRIFOLIUM SPINULOSUM	*TRIFOLIUM WORMSKIOLDII*	LEHM.	6,7,8,9,0,A
TRIFOLIUM UINTENSE	*TRIFOLIUM DASYPHYLLUM*	TORR. & GRAY	7,8,9
TRISETUM CANESCENS	*TRISETUM CERNUUM*	TRIN.	8,9,0,A
TRISETUM MAJUS	*TRISETUM SPICATUM*	(L.) RICHTER	1,2,3,4,7,8,9,0,A
TRISETUM MONTANUM	*TRISETUM SPICATUM*	(L.) RICHTER	1,2,3,4,7,8,9,0,A
TRISETUM SUBSPICATUM	*TRISETUM SPICATUM*	(L.) RICHTER	1,2,3,4,7,8,9,0,A
TRISETUM TRIFLORUM	*TRISETUM SPICATUM*	(L.) RICHTER	1,2,3,4,7,8,9,0,A
TROLLIUS ALBIFLORUS	*TROLLIUS LAXUS*	SALISB.	1,8,9
ULMUS FLORIDANA	*ULMUS AMERICANA*	L.	1,2,3,4,5,6,8
URTICA CALIFORNICA	*URTICA DIOICA*	L.	1,2,3,4,5,6,7,8,9,0,A
URTICA GRACILIS	*URTICA DIOICA*	L.	1,2,3,4,5,6,7,8,9,0,A
URTICA HOLOSERICEA	*URTICA DIOICA*	L.	1,2,3,4,5,6,7,8,9,0,A
URTICA LYALLII	*URTICA DIOICA*	L.	1,2,3,4,5,6,7,8,9,0,A
URTICA PROCERA	*URTICA DIOICA*	L.	1,2,3,4,5,6,7,8,9,0,A
URTICA SERRA	*URTICA DIOICA*	L.	1,2,3,4,5,6,7,8,9,0,A
UTRICULARIA OCCIDENTALIS	*UTRICULARIA MINOR*	L.	1,3,4,5,8,9,0,A
UTRICULARIA VULGARIS	*UTRICULARIA MACRORHIZA*	LECONTE	1,2,3,4,5,6,7,8,9,0,A
UVA-URSI UVA-URSI	*ARCTOSTAPHYLOS UVA-URSI*	(L.) SPRENG.	1,3,4,5,7,8,9,0,A
VACCINIUM ARBUSCULA	*VACCINIUM CESPITOSUM*	MICHX.	1,3,7,8,9,0,A
VACCINIUM NIVICTUM	*VACCINIUM CESPITOSUM*	MICHX.	1,3,7,8,9,0,A
VAGNERA AMPLEXICAULIS	*SMILACINA RACEMOSA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
VAGNERA AUSTRALIS	*SMILACINA RACEMOSA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
VAGNERA RACEMOSA	*SMILACINA RACEMOSA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
VAGNERA STELLATA	*SMILACINA STELLATA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
VALERIANA CILIATA	*VALERIANA EDULIS*	NUTT. EX TORR. & GRAY	1,3,4,7,8,9
VALERIANA PUBICARPA	*VALERIANA ACUTILOBA*	RYDB.	4,5,7,8,9
VALLISNERIA NEOTROPICALIS	*VALLISNERIA AMERICANA*	MICHX.	1,2,3,4,5,7,8,9
VERATRUM SPECIOSUM	*VERATRUM CALIFORNICUM*	E.M. DURAND	7,8,9,0
VERATRUM TENUIPETALUM	*VERATRUM CALIFORNICUM*	E.M. DURAND	7,8,9,0
VERBENA IMBRICATA	*VERBENA BRACTEATA*	LAG. & RODRIG.	1,2,3,4,5,6,7,8,9,0
VERONICA GLANDIFERA	*VERONICA ANAGALLIS-AQUATICA*	L.	1,2,3,4,5,6,7,8,9,0,A
VERONICA HUMIFUSA	*VERONICA SERPYLLIFOLIA*	L.	1,2,3,4,5,7,8,9,0,A,H
VERONICA TENELLA	*VERONICA SERPYLLIFOLIA*	L.	1,2,3,4,5,7,8,9,0,A,H
VICIA ANGUSTIFOLIA	*VICIA SATIVA*	L.	1,2,3,4,5,6,7,8,9,0,A,H
VICIA PRODUCTA	*VICIA LUDOVICIANA*	NUTT.	2,3,5,6,7,8,9,0
VIGNERA RACEMOSA	*SMILACINA RACEMOSA*	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
VILLARSIA PUMILA	*HESPEROCHIRON PUMILUS*	(GRISEB.) T. PORTER	7,8,9,0
VIOLA EPIPSILA SSP. REPENS	*VIOLA PALLENS*	(BANKS) BRAINERD	1,2,3,7,8,9,0,A
VITIS TRELEASEI	*VITIS ARIZONICA*	ENGELM.	6,7,8
VULPIA MEGALURA	*VULPIA MYUROS*	(L.) C.C. GMEL.	1,2,3,5,6,7,8,9,0,A,H
WAHLBERGELLA APETALA	*SILENE URALENSIS*	(RUPR.) BOCQ.	8,9,A
WASHINGTONIA LONGISTYLIS	*OSMORHIZA LONGISTYLIS*	(TORR.) DC.	1,2,3,4,5,6,7,8,9
WISLIZENIA DIVARICATA	*WISLIZENIA REFRACTA*	ENGELM.	6,7,8,0
WISLIZENIA MELILOTOIDES	*WISLIZENIA REFRACTA*	ENGELM.	6,7,8,0
WOLFFIA BRAZILIENSIS	*WOLFFIA PUNCTATA*	GRISEB.	1,2,3,5,6,8,9,0
WOODWARDIA CHAMISSOI	*WOODWARDIA FIMBRIATA*	J.E. SMITH	7,8,9,0
XANTHIUM SACCHARATUM	*XANTHIUM STRUMARIUM*	L.	1,2,3,4,5,6,7,8,9,0,C,H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8),SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
XANTHOXALIS CORNICULATA	*OXALIS CORNICULATA*	L.	1,2,3,4,5,6,7,8,9,0,C,H
XIMENESIA ENCELIOIDES	*VERBESINA ENCELIOIDES*	(CAV.) BENTH. & HOOK. EX GRAY	1,2,3,4,5,6,7,8,0,C,H
ZIGADENUS ALPINA	*ZIGADENUS ELEGANS*	PURSH	1,2,3,4,5,6,7,8,9,A
ZIGADENUS GRAMINEUS	*ZIGADENUS VENENOSUS*	S. WATS.	4,5,7,8,9,0
ZIGADENUS INTERMEDIUS	*ZIGADENUS VENENOSUS*	S. WATS.	4,5,7,8,9,0

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APPENDIX A. REVIEW PROCEDURE

The procedure for adding, deleting, or changing the Indicator status of plant species on the National List is given below.

We welcome improvement of the National List and encourage the submission of Indicator changes to misclassified, unclassified, or unlisted species. We also encourage any additional suggestions for changes to any of the data contained in the National List, especially improved information on distribution and additional synonyms, or for improvement of the format of data presentation.

If certain species should be removed, added, or remain on the National List with a revised Indicator status, gather the information to support your recommendation and submit it on the enclosed review sheet to:

Porter B. Reed, Jr.
National Ecology Research Center
U.S. Fish & Wildlife Service
Monroe Building - Suite 101
9720 Executive Center Drive
St. Petersburg, FL 33702-2440

Proposed changes and supporting information will be presented to the appropriate Regional Review Panel for consideration. The National Review Panel will review all regional Indicator assignments for consistency and accuracy and serve as the final arbitrator for the Regional Review Panels.

The National List will be updated as changes to the current list are made, and revised editions will be printed as needed. Improvement of the National List is dependent on a strong review by knowledgable botanists and ecologists from across the country. We sincerely appreciate your help in completing this task.

APPENDIX B. INSTRUCTIONS FOR COMPLETING THE REVIEW SHEET FOR PLANT SPECIES THAT OCCUR IN WETLANDS

Reviewer: Reviewer's name

Address: Mailing address and phone number of reviewer

Species Symbol: The symbol given in the National List of Scientific Plant Names (1982)

Scientific Name: Genus, species, and any additional infraspecific designations as well as the author's name.

Geographic area covered by reviewer: The area of your fieldwork and experience from which your review is derived. Be as specific as possible with the regional wetland plant list area.

Action: Check appropriate line.

Indicator: Complete appropriate lines. Deleted species will not have a recommended Indicator. Added species will not have a current Indicator.

Review Comments:

This is the primary section for explaining the rationale for any regional or subregional changes, deletions, or additions to the list. Information on the specific habitats, microsites, or soils that the species occurs in should be provided. Use the back of the page if additional space is needed.
Site-specific information supporting review comments:

This section is for the description of the specific community (or communities) in which the species is found and which support your review comments. Use additional sheets for more community descriptions - staple all sheets for each species together. The soils and hydrology sections are optional, but it will be very useful if you can enter this information. Provide as much information as possible on the composition of the plant communities, soils, and hydrology that contain the species of concern. Include, where possible, community composition, soils, and hydrology data on other sites, drier or wetter, that the species also occurs in, which help support your suggested Indicator status. Include site-specific information, with the locations well specified, to identify the field sites where information has been gathered. Present quantitative data to support your change in a form that can be readily reviewed. If possible, enter the soil series and water regime as described in Cowardin et al. (1979).

APPENDIX C. REVIEW SHEET FOR PLANT SPECIES THAT OCCUR IN WETLANDS

Reviewer_____

Address_____

Species symbol _____

Scientific name _____

Geographic area covered by reviewer _____

ActionIndicator

___ Addition

___ Change of Indicator Current _____

___ Deletion Recommended _____

REVIEW COMMENTS.

Including physiographic setting and additional data sources - cite specific reference(s), other than standard botanical texts, if used.

Site-specific information supporting review comments.

Community composition and dominants:

Overstory

Shrub

Herbaceous

Soil

Hydrology

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National List of Plant Species That Occur in Wetlands: Intermountain (Region 8)

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May 1988

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Porter B. Reed, Jr.

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Department of the Interior
U.S. Fish and Wildlife Service
Research and Development
Washington, D.C. 20240

13. Type of Report & Period Covered

14.

15. Supplementary Notes

16. Abstract (Limit: 200 words)

The National List of Plant Species That Occur in Wetlands represents the combined efforts of many biologists over the last decade to define the wetland flora of the United States. The U.S. Fish and Wildlife Service initially developed the list in order to provide an appendix to the Classification of Wetlands and Deepwater Habitats of the United States (FWS/OBS 79/31) to assist in the field identification of wetlands. Plant species that occur in wetlands, as used in the National List, are defined as species that have demonstrated an ability to achieve maturity and reproduce in an environment where all or portions of the soil within the root zone become, periodically or continuously, saturated or inundated during the growing season. The list will facilitate the implementation and management of the wetland regulatory programs of the Federal Government and most State governments.

This list for the Intermountain Region (Region 8) is a subset of the National List.

17. Document Analysis a. Descriptors

Plants
Plant ecology

b. Identifiers/Open-Ended Terms

Wetland plant species

c. COSATI Field/Group

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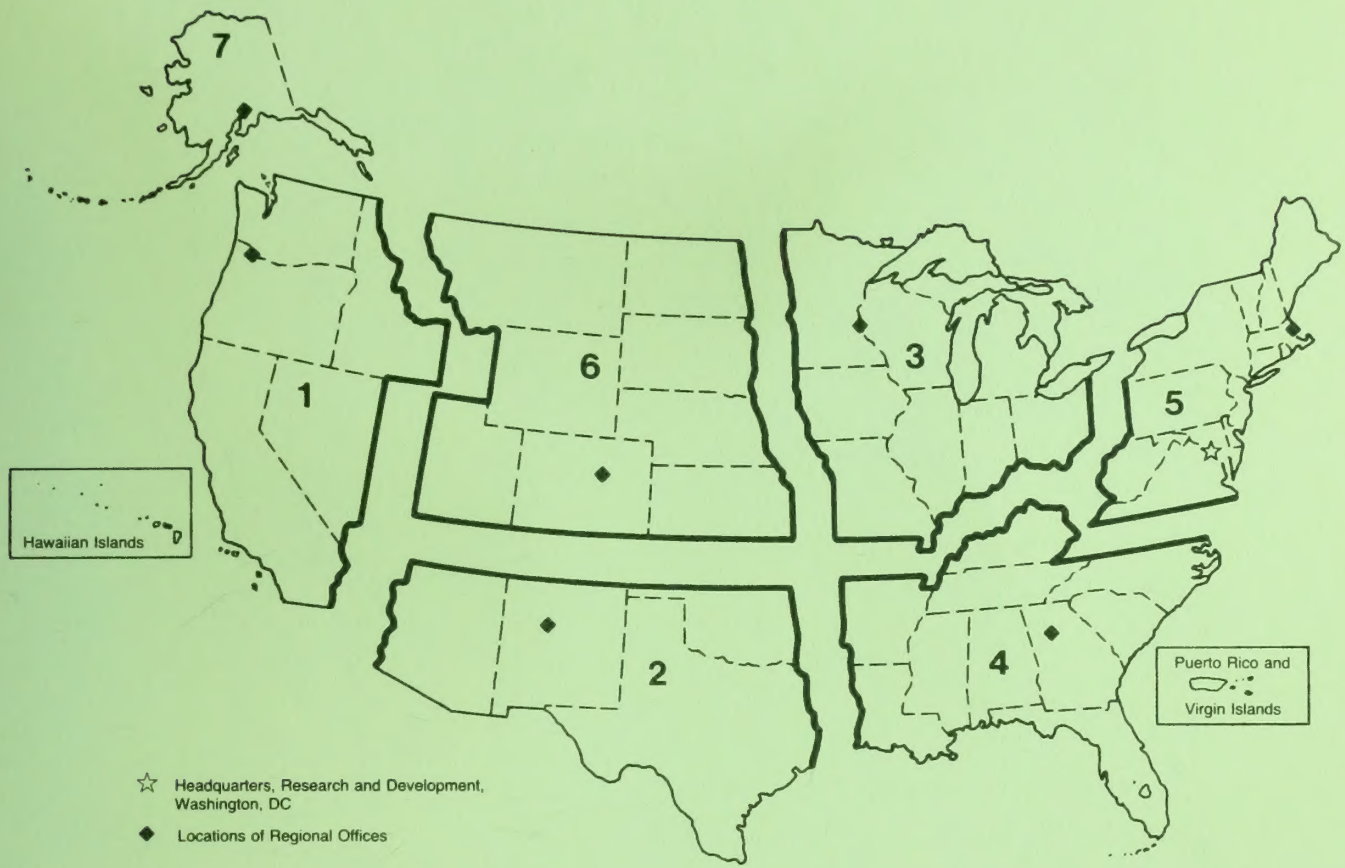

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U.S. Fish and Wildlife Service
Federal Building, Fort Snelling
Twin Cities, Minnesota 55111

REGION 4
Regional Director
U.S. Fish and Wildlife Service
Richard B. Russell Building
75 Spring Street, S.W.
Atlanta, Georgia 30303

REGION 5
Regional Director
U.S. Fish and Wildlife Service
One Gateway Center
Newton Corner, Massachusetts 02158

REGION 6
Regional Director
U.S. Fish and Wildlife Service
P.O. Box 25486
Denver Federal Center
Denver, Colorado 80225

REGION 7
Regional Director
U.S. Fish and Wildlife Service
1011 E. Tudor Road
Anchorage, Alaska 99503

UNIVERSITY OF ILLINOIS-URBANA
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NATIONAL LIST OF PLANT SPECIES THAT OCCU
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TAKE PRIDE IN AMERICA

Preserve Our Natural Resources

DEPARTMENT OF THE INTERIOR
U.S. FISH AND WILDLIFE SERVICE

As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering the wisest use of our land and water resources, protecting our fish and wildlife, preserving the environmental and cultural values of our national parks and historical places, and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to assure that their development is in the best interests of all our people. The Department also has a major responsibility for American Indian reservation communities and for people who live in island territories under U.S. administration.